



CONTINENTAL SELLING PRICES: AUSTRIA S 15; BELGIUM F 25; DENMARK Kr 4.25; FRANCE F 3.5; GERMANY DM 2.0; ITALY L 700; NETHERLANDS F 2.0; NORWAY Kr 4.25; PORTUGAL Esc 35; SPAIN Ptas 80; SWEDEN Kr 3.75; SWITZERLAND Fr 2.0; IRE 20p

NEWS SUMMARY

GENERAL

UK in protest
over gun
sale ban

The Government has protested to the U.S. State Department about the ban on gun sales to the Royal Ulster Constabulary.

British Embassy officials have said the U.S. Administration that there is "no justification" for suspending the supply of small arms ordered by the RUC.

The State Department decided to halt the sales and to carry out a policy review after the Congressional Foreign Relations Committee expressed concern.

Back Page; Background Page 2

FT Moscow man
granted extension

The Soviet Union has decided to extend the accreditation of David Satter, Financial Times correspondent in Moscow, for a further six months. The Foreign Office announced in London.

Last month the Soviet Union told Satter, aged 32, a U.S. citizen, that his accreditation would be renewed for only six weeks until mid-August. Page 2; Editorial Comment, Page 14

Car kills girl

A three-year-old girl was killed and an 81-year-old woman badly injured when a car ploughed into a group of shoppers and children in Stockholm. A three-month-old baby and another woman were also hurt.

Few port delays

Air and sea ports in the UK reported few serious delays to passengers or other traffic as customs officers began working to rule in protest against staff cuts. Back Page

Refugees 'safe'

Hong Kong officials were confident that hundreds of Vietnamese boat people, earlier feared drowned by typhoons, had landed safely in the colony.

Menton blaze fails

Four armed men failed in an attempt to burn down the 50-room mansion in County Waterford, Ireland, owned by Dutch millionaire and Nazi war crimes suspect Pieter Menten.

ITV threat

ITV programmes may be blocked out again following unions' rejection of a 15 per cent pay offer. The National Association of Television, Theatrical and Film Employees predicted a stern confrontation with independent television companies.

Model released

Former top model Vicki Hodge was released from a five-month police detention, London, after being questioned by police inquiring into an alleged financial conspiracy.

Out of tune

Common Market officials are being attacked for producing a 100-page survey on the classical music record industry in Ireland. The document, containing a list of records and stockists, established that Ireland produces no classical records and that few are sold there.

Briefly

Pilot was killed when German Starfighter crashed during a display at an air show at Yeovilton Naval Air Station, Somerset.

Winner of £100,000 in the June Premium Bond draw lives in Stoke-on-Trent. The winning bond number was 7VB 944723.

Territorial rain stopped the second day of the Test between England and India at Lords after England were 72 for three in reply to India's first innings 88.

RBC disc jockey Tony Blackburn is being replaced on his daily peak-time show and will in future broadcast at weekends only.

CHIEF PRICE CHANGES YESTERDAY

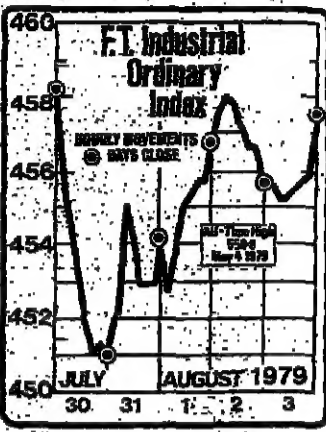
(Prices in pence unless otherwise indicated)

RISES	FALLS
Allied Colloids 108 + 6	Sunley (B.) 485 + 15
Allied-Land Props 85 + 6	Wearwell 39 + 5
Automated Security 170 + 4	Woodhead (Jonas) 97 + 5
Bentley 220 + 4	BP 1175 + 25
Brenntag-Baird 116 + 2	Siebens (UK) 262 + 12
Clarke Nicholls 116 + 8	Charter Cons 135 + 2
Clark (M) 148 + 4	Pacific Copper 476 + 8
Emv Property 650 + 20	Selection Trust 248 + 12
Finland Denny 874 + 4	GC Investments 145 + 5
Goldman Industries 294 + 2	
London Timber 153 + 15	
Stocks 137 + 12	
Style Shoes 186 + 12	

BUSINESS

Equities
quiet;
Gilts
up 0.16

EQUITIES remained quiet and the FT 20-share index rose 1.5 to close at 457.5.



GILTS gained slightly on early sterling firmness, and the Government Securities Index closed 0.16 up at 22.79.

STERLING showed a firmer tendency, and gained 15 points to close at \$2.2695. Its trade-weighted index rose to 72.4 (72.2), and the dollar's was 84.6 (84.5).

GOLD lost \$11 in London to close at \$357—a fall of \$18; on the week. In New York, the Comex August settlement was \$362.30 (\$365.90).

WALL STREET closed 1.59 down at 848.16.

CHRYSLER Corporation president, Mr. Lee Iacocca, appeared in the United Auto Workers for a two-year wage freeze in a move which underlines the company's precarious position. Back Page

LONDON'S Consolidated Gold Fields has dropped its 27th plan to mine potash in Chibby, South Africa. Back Page

WORKERS at Rio Tinto Zinc group's big Hamersley iron ore operation in Western Australia have voted to end their 10-week strike. Page 17

CEGB is expected to decide shortly whether to apply for Government consent to build a coal-fired power station near Grimsby. Page 3

INSURERS may have to pay between \$85m and \$90m (£39.6m), following the sinking on Thursday of the supertanker Atlantic Empress. Page 3

HEAVY LORRIES may have to pay higher taxes as a result of Government proposals unveiled yesterday to make hauliers pay more towards road costs. Page 3

IBM is to delay shipment of its new system-38 computer by six to nine months to test further the system's programming elements. Page 19

AIRBUS INDUSTRIE, the European consortium building the A300 and A310 Airbus, is planning more airliners to compete with the U.S. industry. Page 3

GOVERNMENT has sold for a profit of over £160,000 its 13 per cent holding in Drake and Scull, the mechanical and electrical engineering group which nearly collapsed in 1976. Back Page

RESTORELL, the build engineering and insulation company, gave a chilly reception to an increased £20m offer from BTR, the rubber and engineering group. Page 16 and Box

REDMAN HEENAN International has extended its top-per-share cash offer, worth £7.3m, for Wellman Engineering Corporation by five days to August 10. Page 16 and Box

FINOENK TIMBER Company increased pre-tax profits in the year to March 31, 1979, from £11,000 to £342,000 on turnover up from £33.6m to £35.5m. Page 16

FINISDER, the Italian steel company, reported an increased consolidated deficit for the year of £561bn (£518.7m) against £501bn in 1977. Page 19

Common ground on Rhodesia emerges

BY DAVID PALMER AND MARTIN DICKSON IN LUSAKA

PRESIDENT Julius Nyerere of Tanzania yesterday opened the Commonwealth Conference debate on Rhodesia with a remarkable conciliatory speech which raised hopes that a common approach to the problem might emerge from the Lusaka summit.

The Tanzanian leader's remarks, followed by a similarly conciliatory speech by Mrs. Margaret Thatcher, the British Prime Minister, eased much of the pre-conference tension over Rhodesia and set the scene for a weekend of informal talks by all heads of Government. But for all the expression of "useful progress", there is considerable African pressure on Britain to give more specific details of its plans for Rhodesia. There is also considerable scepticism about whether they will be acceptable to all parties to the dispute.

President Nyerere, delivering the clearest and most positive speech on Rhodesia by a Front Line leader since the internal settlement elections, hoped the conference could reach a "consensus" on action which can bring the war to an end by establishing a democratic government in Rhodesia.

He put forward three proposals:

- Britain should produce a new constitution and put it to an all-party constitutional conference.
- "Free and fair" elections should be held in Rhodesia under international supervision.
- A Commonwealth resettlement programme and fund should be established for "those Rhodesian whites who do not wish to live and work under an African government."

Mrs. Thatcher said that a common factor which had emerged from Britain's pre-

conference consultations with African and other countries was the view that the "constitution under which Bishop Muzorewa has come to power is defective in certain important respects."

Mrs. Thatcher, explicitly criticising the Rhodesian constitution for the first time, noted that the Parliamentary mechanism which allowed whites to block constitutional change had not appeared in any other independence constitution agreed to by the British Parliament.

It was "clearly wrong that the (Salisbury) Government

should not have adequate control over certain senior appointments."

Britain, she said, was "wholly committed to genuine black majority rule in Rhodesia."

Mrs. Thatcher said the British Government would be presenting its own constitutional proposals as quickly as possible to all the parties. At the same time, it would "call on them to cease hostilities and move forward with us towards a settlement."

Many delegations were hoping last night that sufficient common ground existed between Mrs. Thatcher's position and that put forward by President Nyerere to allow further progress.

Both leaders agreed that the present Rhodesian constitution is inadequate, and both believe that it is up to Britain to put forward its own proposals.

They also both accept that there should be provision for white minority representation in Parliament but that this should not give whites a veto power.

However, until Mrs. Thatcher unveils Britain's proposals—and at present she does not intend to do so until after the conference—it will not be clear whether any wider agreement with the Front Line States is

possible.

Constitutional changes which significantly reduce white influence are likely to be strongly resisted in Salisbury.

One possible area of conflict between the British and the Front Line States is the role of the Patriotic Front.

Britain will be including them in its discussions but President Nyerere said yesterday that it was "not possible just to introduce a new constitution and to co-opt representatives of the external nationalists into the Salisbury Government structure."

That said, there is considerable satisfaction in Lusaka about the way the conference is going. Halfway through the summit, Mrs. Thatcher and the Front Line leaders have not only avoided a widely forecast row over Rhodesia but, in a series of bilateral meetings, appear to have struck up an unexpected rapport.

In yesterday's debate, the Nigerian delegation struck a distinctly tougher note than other countries. Major-General Adeboye, the Nigerian Commissioner of External Affairs, said there was not much hope for Mrs. Thatcher's proposals, which were not specific enough.

Loan demand puts pressure on corset

BY MICHAEL LAFFERTY, BANKING CORRESPONDENT

CORPORATE demand for bank lending continues to be buoyant, though demand for personal sector loans is falling off, say senior executives of three of the major London clearing banks—Lloyds, Midland and National Westminster.

They expect this position to continue for the immediate future, possibly up to the end of the year, thereby making it very difficult for the banks to remain within official credit limits.

All the banks say that most increased lending to businesses is on overdraft, where utilisation levels are being pushed higher.

At National Westminster, Mr. Jeff Benson, chief executive, says that, on average, companies are utilising between 50 and 55 per cent of their agreed facilities, while Lloyds reports that the take-up of overdraft arrangements for working capital is more than 50 per cent.

The clearing banks attribute this to growing liquidity pressures on companies, as profits

decline and re-stocking goes on. The continued corporate demand for funds is making it very difficult for the clearers to keep within the corset, the official lending restraint mechanism.

Mr. John Davis, chief general manager at Lloyds, declares that the corset is now "pulling fairly hard."

We are all finding it difficult to meet the corset, and there is not much to choose between us.

As a result the clearers are being forced to pay particular regard to official guidelines on priority areas for lending, and the manufacturing sector in particular.

Nevertheless, Lloyds admits it is already facing difficulty in "finding large chunks of term lending for large corporations."

Mr. Benson says he has given a verbal instruction that National Westminster be reminded of the priority areas. "We are trying to cool it in non-priority sectors."

Continued on Back Page

BL to look at future of top-of-range cars

BY KENNETH GOODING, MOTOR INDUSTRY CORRESPONDENT

THERE IS to be a wide ranging review of the structure and operations of Jaguar Rover Triumph, BL's specialist car subsidiary, in the wake of the sharp rise in the value of the pound and changing attitudes to fuel conservation.

BL as a group is suffering badly from the high value of the pound because it is one of the UK's biggest direct exporters and yet has no easy recourse to cheap imports of raw materials and components.

Even if a switch to overseas sourcing were politically acceptable, the scale of the problem means that it could not be made very quickly. For example, BL takes about 13 per cent of the British Steel Corporation's output of sheet steel.

And the group remains the major customer of many UK component manufacturers.

Jaguar Rover Triumph's problems are compounded by 35 per cent of its turnover, both in cash and production in unit terms, going to the U.S. and the dollar is particularly weak compared with the pound. JRT would expect to sell more than \$400m of cars in the U.S. this year.

Looking to the longer term, JRT must be worried about whether there is much of a future for the big-engined, large cars it produces at the top of the range in an energy-preoccupied world.

Appointed to supervise the JRT review is Mr. Percy Plant, 47, acknowledged to be one of BL's toughest administrators and a man who in the past has taken difficult decisions.

Mr. Plant won the unfortunate title "the liquidator" among some BL employees after he first presided over the closure of the loss-making business Leyland-Austin in Spain and then carried out the same sort of exercise in Italy with Leyland Innocent.

Mr. Plant is an accountant and BL stressed yesterday that he is now group secretary—which did not lead to such a dramatic result as in Spain and Italy.

JRT will also lose one major money-earner as a result of the shake-up to take place later this month. Land-Rover (which also makes the Range-Rover) is to become a separate company within BL Cars.

Both Mr. Plant's appointment as chairman of JRT and the swift Land-Rover take effect on August 20.

The changes are among several announced by the company yesterday. BL has created a new position of managing director, cars, Mr. Ray Horrocks, currently chairman and managing director of Austin Morris, has been appointed to the position.

Succeeding him as managing director at AM—where Mr. Horrocks retains the chairman's title—is Mr. Harold Musgrove, currently the manufacturing director.

Mr. Pratt Thompson, the present chairman and managing director of JRT, is to become chairman of BL International.

Mr. Thompson is an American who has extensive worldwide commercial experience and in particular has knowledge of the Japanese and U.S. markets. He will continue to chair the Board of Jaguar Rover Triumph Inc. in the U.S., BL's largest overseas operation. And it will be Mr. Thompson's responsibility to bring to fruition the current talks about a joint car between BL and Honda of Japan.

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Sterling stabilised

By Peter Riddell

STERLING appears to have stabilised for the moment after the sharp fluctuations in the rate at the end of last month.

Dealers report that, while trading has been fairly quiet in the last couple of days, business has been in both directions. They say it is too early to tell whether this marks a new trend after the sharp rise in the rate for most of July and the dramatic shake-out of speculative positions on Tuesday.

The trade-weighted index, measuring the value of sterling against a basket of other currencies, yesterday rose by 0.2 points to 72.4 after touching 72.6 in the morning. This compares with a low for the week of 71.6 and a four-year high of 74.0 just over a week ago.

The pound rose by 15 points against the dollar to \$2.2695 compared with a low of \$2.2450.

Continued on Back Page

Power workers accept 23%

BY PHILIP BASSETT, LABOUR STAFF

LEADERS of Britain's 96,000 electricity supply manual workers yesterday withdrew their threatened industrial action in the power stations, which was due to begin next week. They accepted a two-stage pay offer giving overall increases of about 23 per cent.

The deal is in line with the increases achieved last month by the industry's 27,000 engineers, which set a new target for manual workers after they rejected by about three to two in a secret ballot an offer worth about 14 per cent.

The engineers had hoped to restore differentials eroded during the years of the last Government's pay policy, but Mr. Bill Prior, Electricity Council member for industrial relations, said yesterday that the council did

not expect a renewed claim from the engineers after the manual workers' settlement.

Mr. Frank Chapple, trade union side chairman, said the unions had made clear to the council their strong views on any possibility of the engineers improving their deal in the forthcoming arbitration on their claim for increases of a further 10 per cent which was part of their agreement.

Mr. Chapple, general secretary of the Electrical and Plumbing Trades Union, said four signatory unions had withdrawn their notice of industrial action which was tabled after the workers' rejection of the earlier offer.

The action was due to begin on Wednesday.

The new deal will not be put to a ballot, but individual unions

will advise their members on acceptance.

The agreement gives the power workers an increase of 12 per cent, backdated to March 17, a further rise on October 1 of 8 per cent, and improvements to conditions worth about 3 per cent.

The Electricity Council estimates that the deal will only add 15½ per cent, or about £65m, to the manual workers' pay bill costs for the year.

The deal will add £10.25 to the pay of manual workers on the lowest rate and £12.48 to skilled men on the highest. Average earnings for labourers are currently estimated at £75 a week, £90 for craftsmen and £115 for foremen.

Grimsby coal-fired power station likely, Page 3

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OVERSEAS NEWS

Israel threatens autonomy talks

BY DAVID LENNON IN TEL AVIV

ISRAEL IS threatening to scuttle the current negotiations on Palestinian autonomy because of a reported shift in American policy on the issue. The Cabinet will meet on Sunday to discuss the growing rift in relations with the U.S. shortly before American, Israeli and Egyptian teams are due to hold a new round of autonomy talks in Haifa.

In the past 24 hours high-ranking officials have condemned recent American moves apparently designed to bring the Palestine Liberation Organisation into the talks, despite Israel's refusal to have any dealings with the PLO in any circumstance.

Hints that the U.S. might try to amend United Nations Security Council Resolution 242 to broaden the reference to the Palestinians led Deputy Prime

Minister Professor Yigael Yadin to say that any such action "will raise a serious obstacle to further progress in the peace negotiations."

Another official said that even if the PLO signalled its preparedness to recognise Israel, Jerusalem would continue to oppose any U.S.-PLO dialogue.

These moves at the UN, in advance of a Security Council debate later this month on the Palestinian issue, are seen in Jerusalem as part of a public move of the American position towards greater support for the Palestinians.

A second American move which has led to a political alert in Jerusalem was the American proposal, at the autonomy talks in Alexandria last week, that the Palestinians be granted a Legislative as well as an Administrative Council to run

the autonomous areas on the occupied West Bank and Gaza Strip.

Israel is totally opposed to granting the Palestinians any legislative powers. Jerusalem was also angered by U.S. suggestions that East Jerusalem should be included in the talks and that Palestinians living in the Arab world should be entitled to vote for the Autonomy Council.

A third source of concern was President Carter's interview in the New York Times in which he equated the PLO with the American Civil Rights Movement.

Israel believes that these developments clearly indicate that Washington has decided to make public a pro-Palestinian policy, formerly only hinted at. The Cabinet is expected to take a tough stance which could

well lead to a confrontation with the U.S. The American negotiators, who arrive here on Sunday, can be expected to face some sharp criticism from the Israelis.

Mr. Moshe Dyan, the Foreign Minister, may be sent to Washington to discuss what is seen here as the erosion of the U.S. position on the Palestinians with Mr. Cyrus Vance, the Secretary of State.

The English language Jerusalem Post said yesterday "The spectre of a major clash of positions between the U.S. and Israel has haunted Jerusalem policy makers for years. Now it appears at hand."

Israel's Prime Minister, Mr. Menachem Begin, has returned from hospital after treatment for a minor stroke. He expects to be able to return to work in about a week.

USSR extends FT reporter's permit

By Our Foreign Staff

The Soviet Union has decided to extend the accreditation of Mr. David Satter, the Financial Times correspondent in Moscow for a further six months, the Foreign Office announced in London yesterday.

Last month the Soviet Union told Mr. Satter, 32, a United States citizen, that his accreditation would be renewed for only six weeks until mid-August.

Britain and the U.S. made strong representations to the Soviet Union. Britain said that the matter had a bearing on Anglo-Soviet relations and should be quickly and satisfactorily resolved.

Mr. Satter has been working in Moscow since June, 1978. The Foreign Office spokesman told reporters that the Soviet Charge d'Affaires in London, Mr. Vladimir Kelline, called on Deputy Under-Secretary Julian Bullard on Thursday to inform him of the Soviet decision.

Mr. Kelline said that the British Government's representations had been taken into account in reaching the decision to extend the accreditation for another six months.

The spokesman said that Mr. Bullard noted the decision with satisfaction. Mr. Bullard said he hoped the Soviet Union would now co-operate in helping Mr. Satter to solve various administrative problems which had arisen.

In Washington, the State Department, which had made representations on Mr. Satter's behalf since he is a U.S. citizen, issued the following statement:

"Assuming the intent to extend the accreditation is carried out, it would be a positive sign. We also trust Mr. Satter and other U.S. media representatives in Moscow will not be subjected to further harassment."

Japanese present 7-year plan

By Richard Hanson in Tokyo

A PRIVATE advisory board to the Government yesterday presented a seven-year economic and social development plan which envisages real economic growth of 5.7 per cent a year, with an inflation rate of about 5 per cent up to the end of 1985.

The major goals and projections of the plan, the outline of which was drawn up earlier this year, are as follows:

● The current account will, as a result of domestic demand, decline from 1.2 per cent of the gross national product in fiscal 1978 to 0.4 per cent in 1985.

● The jobless rate will decline to 1.7 per cent in 1985 from 2.2 per cent last year.

● The plan urged implementation of a general excise tax next year to end dependence on the national budget on a basis of deficit covering bonds, now nearly 40 per cent of budget financing.

● Spending of ¥240,000bn (£433bn) on public works projects to improve infrastructure.

● Social welfare benefits will increase from 12.3 per cent of GNP in fiscal 1978 to 14.5 per cent in fiscal 1985.

● Tax and welfare payment burden on the public will rise to 37.3 per cent from 28.9 per cent.

● The average floor space of Japanese homes will expand to 80 square metres from 70 square metres.

Pressure in Congress led to Ulster arms sales ban

BY DAVID SUCHAN IN WASHINGTON

THE U.S. State Department's action this week to suspend for the time being any sales of U.S. handguns and ammunition to the Royal Ulster Constabulary was the result of growing pressure in Congress on this issue.

Yesterday, there was some crowding on Capitol Hill. Representative Mario Biaggi, called it a "victory for the respect of U.S. law" and its provisions on selling arms to countries that do not respect human rights.

It was Mr. Biaggi who acted as something of a catalyst in the Administration move. Last month he tried to tack on to a State Department funding bill an amendment barring arms sales to the RUC. He was only talked into withdrawing this amendment with a promise by Representative Clement Zablocki, chairman of the House Foreign Affairs Committee and a man with no particular axe to grind on the Irish question, that the general sales policy to Ulster would be directly reviewed with the State Department.

Mr. Biaggi is an ex-policeman of clearly Italian extraction. His New York constituency in the Bronx contains many hardline sympathisers with the Irish Republican Army cause, and to a large extent his militant views on Ulster have been disowned by the Carter Administration.

The point which many British politicians and citizens, infuriated by some of the Speaker's public criticism earlier this year about the lack of political progress on Ulster, should grasp about Mr. O'Neill is that he is in no way a Provisional sympathiser wrapped

in the stars and stripes. Indeed, the Speaker has consistently condemned the flow of arms and money from the U.S. to the Provisional IRA. So have the others among the "Four Horsemen," as they are known in the Irish-American community here—the Speaker, Senator Edward Kennedy, Governor Hugh Carey of New York, and Senator Daniel Moynihan.

The State Department is not saying how long the suspension of sales will last. The department has affirmed the U.S. view that the RUC is, of course, the legal police force in the province, but said that arms sales there will be reviewed on a case by case basis.

At present, it is reviewing the human rights situation in Northern Ireland, despite the fact that its comments on Ulster in its annual human rights report this year were relatively mild. But as one official privately commented this week, "we are quite good at spinning out these reviews."

Certainly, it becomes more difficult for President Carter to resume arms sales during an election year, in which he will need to conciliate heavyweights in the Democratic party machine, such as Mr. O'Neill, and potential rivals such as Senator Kennedy.

W. German orders rise

BY JONATHAN CARR IN BONN

OVERALL ORDERS to West German manufacturing industry rose again in June, surpassing the already high level recorded for May by a (seasonally adjusted) 1 per cent.

Demand for consumer durables was particularly strong, rising by 8.6 per cent, although orders for investment goods, often seen as the most important category, were down by 2.5 per cent.

This small drop could partly account for the scepticism about business prospects over the next six months revealed in the latest survey of the IFO Economic Institute.

Order figures for May-June compared with the results for

the same months of 1978 underline the buoyancy of demand this year, particularly from abroad.

Overall orders were up by 14 per cent, based on an increase of 11 per cent at home and 19.5 per cent abroad. Demand was up for basic goods by 17 per cent, for investment goods by 12.5 per cent and for consumer durables by 12 per cent.

Separate figures issued yesterday revealed that orders to the mechanical engineering industry in the first half were up by 18 per cent in real terms against the same period last year.

Orders in hand at the end of June were sufficient for 6.4 months' production against 5.9 months at the start of the year.

U.S. jobless total up

By Jurek Martin, U.S. Editor, in Washington

THE U.S. unemployment rate rose only slightly last month to 5.7 per cent, 0.1 per cent more than in June.

In July, overall employment actually rose by 450,000, an increase entirely attributable to more women finding jobs. This means that once again there was a higher percentage of the population in employment in July—58.4 per cent—than at any other time.

So far, the unemployment rate has been the one economic indicator which has not pointed in a recessionary direction.

Dutch ban sleeping pill

BY CHARLES BATCHELOR IN AMSTERDAM

THE DUTCH health authorities have imposed a six-month ban on the sale of the sleeping pill Triazolam—a drug similar to Mogadon—which is sold under the name Halcion in many countries in Europe. The drug has been suspended from Monday after some 600 complaints from users that it caused anxiety, depression and over-sensitivity to sound and light.

Upjohn of the U.S. produces the drug at its factory in Belgium, and distributes it in Britain, Ireland, West Germany, France, Switzerland, Denmark, Belgium and The Netherlands. The drug has not yet been approved for use in the U.S.

More than 22m of the pills have been sold in The Netherlands since Halcion was approved for use last year to

about 750,000 people, a senior official of Upjohn-Nederland said.

This is the first time in many years that a drug which has been approved by the Dutch health authorities has been banned against the wishes of the manufacturer.

Upjohn described the banning as "unnecessary and clearly not supported by scientific facts." It said it regretted the "sensationalised and subjective reports about Halcion."

The company is convinced that Halcion is an effective and safe hypnotic drug. Renewed studies have shown that nowhere else where it is in use have side-effects been reported similar to those in the Netherlands, it said.

Spanish wage rises of 1.7% recommended

MADRID.—The Spanish Cabinet, in a regular meeting yesterday, recommended employers to pay an additional wage increase of not more than 1.7 per cent from June until the end of the year.

The Government's original economic goals for 1979 were to hold inflation to not more than 12-13 per cent and keep wage increases to under 13 per cent.

The consumer price index had risen by 7.3 per cent by last June, AP.

Tunis frees union leader

By Tanya Matthews in Tunis

PRESIDENT BOUGHIBA of Tunisia has granted his presidential pardon to former Secretary-General of the UGTT, the Tunisian trades union, Mr. Habib Achour, and eight political prisoners including members of the Paris-based left-wing organisation "The Perspectives."

Mr. Achour's liberation has been rumoured for some time and is believed to be granted for humanitarian as well as for political reasons.

Syrian general for PLO post

BY IHSAN HAJAZI IN BEIRUT

A SYRIAN Airforce General of Palestinian extraction has been named to head the military operations department of the Palestine Liberation Organisation in succession to Mr. Zuhair Mohsen, who was assassinated just months in Cannes, on the French Riviera.

The Syrian-backed Saiga guerrilla organisation announced yesterday it was nominating Maj-Gen. Mohammed Azzam to the post, after electing him deputy secretary-general of Saiga's own general command. Mr. Sami Attari was named sec-

retary-general, a post also held by the late Mr. Mohsen. Mr. Attari is a member of the Damascus-based Pan-Arab Command of the ruling Baath Party, while Gen. Azzam is in the regional command. Both commands are headed by Syrian President Hafez Assad.

Saiga is part of the Palestinian branch of the Baath Party in Syria. Mr. Mohsen's brother, Majed, was appointed secretary of Saiga in Lebanon. The appointments showed how heavily Saiga is committed to Syria.

The 45-year-old Gen. Azzam is a Syrian citizen, and is head of Syria's bomber command, which mainly consists of Soviet-built Sukhois. It was not immediately known if he would leave the Syrian Air Force to devote all his time to Saiga and the PLO.

The PLO's executive committee is due to meet here tomorrow to decide on the nomination, and to decide on readmitting the hard-line Popular Front for the Liberation of Palestine (PFLP) to the committee.

Iranians vote for constituent assembly

BY ANDREW WHITLEY IN TEHRAN

IRAN YESTERDAY took another big step in the direction of a full-fledged theocratic state. In the first nationwide elections since the February revolution, millions turned out to vote for candidates for a 75-member constituent assembly.

Voting was orderly and peaceful and no violence was reported. However, half a dozen political groups, including the two main guerrilla organisations, complained of irregularities on the part of the dominant Islamic Republican Party, which identifies itself with Ayatollah Khomeini.

After touring polling stations in the poor southern districts of Tehran, Mr. Hashem Sahabian, the Interior Minister, admitted that in some areas "irresponsible individuals were interfering" by presenting voters with pre-written lists of candidates.



Last-minute party declarations go up at Tehran University

In the event, the turnout was distinctly lower than in the March referendum on the monarchy, although at most of the capital's thickly scattered polling stations queues formed for most of the day. Voting continued after the official closing time of 6 p.m.

Outside Tehran, polling was reported by the official news agency to have been quiet in the north-western city of Tabriz, the heartland of the Muslim People's Republican Party, but normal elsewhere.

Strong social pressures to vote for the conservative religious state sponsored by the Islamic Republicans were exacerbated by the lack of secrecy at most polling stations, and in some cases, the open partisanship shown by election officials.

Italian tanker strike ends

BY OUR FOREIGN STAFF

ITALY'S OIL tanker drivers last night agreed to end a strike which led to severe petrol and diesel shortages and some fist fights among angry motorists.

The tanker drivers' dispute was over transport tariffs. Rome airport refuelling staff also stopped work, to back their demands for new labour contracts.

More than half Italy's filling stations ran out of fuel as hundreds of thousands of motorists looked for pumps which were still operating.

The national airline Alitalia was forced to cancel 20 per cent of its international and domestic flights, at the peak of the holiday season.

In Paris, the Economics Ministry announced increases in French petrol prices to FF 3.05 (33p) per litre for super grade from FF 2.95 and FF 2.85 for ordinary grades from FF 2.74, effective today.

Marchais hits at prices

BY DAVID WHITE IN PARIS

THE FRENCH political scene, vacated for the August holidays, echoed yesterday the sound of M. Georges Marchais returning in the fray.

The Communist Party leader, sporting a Yugoslav suntan, gave warning of an "extremely combative, extremely tough" campaign, promised the Government "some nasty moments" and railed against the latest price increases.

His comeback press conference coincided with the announcement of new prices for petrol and electricity. These, which were expected, pushed high-octane petrol up by FF 0.10 to FF 3.05 a litre (21.44 a gallon) and electricity charges up by an average of 7.5 per cent. At the same time, France's largest bank, BNP, raised its base lending rate for the fourth time in less than two months, to 10.05 per cent.

M. Marchais said the extra 1 per cent salaries being taken for social security, together

with dearer petrol, public services, rents, television licences, drinks and tobacco, amounted to FF 60bn being taken away from French workers.

M. Marchais' summer "return," taking advantage of the political vacuum, is an annual ritual, and this year was true to his ebullient form. He accused the Government of the most ferocious class politics that has been applied in France for a long time.

Among the Communists' "immediate objectives" he listed: a six-month freeze on prices and rents, a return to the system of price controls being progressively abandoned by the Government, a raise for farmers, an end to redundancies and factory closures.

He called for a surtax on oil companies' profits, on capital and on high incomes. He accused the authorities of blaming unemployment and inflation on

Martin Dickson and Michael Holman report on a lowering of tension over Rhodesia

Key speeches 'a basis on which to build'

COMMONWEALTH LEADERS, during their informal meetings in Lusaka this weekend, were digesting two key speeches on Rhodesia—one from President Nyerere of Tanzania and the other from Mrs. Margaret Thatcher, the Prime Minister.

The tension which had been building up before the opening of the conference on Wednesday has been noticeably relieved. The two speeches, being treated here as British and African position papers, were generally welcomed as forming a constructive basis on which to build.

President Nyerere opened the southern Africa debate by calling on Britain to produce a Rhodesian constitution to put to an all-party conference. "My hope is that the Commonwealth can act as a meeting ground for consensus on action which can bring the war to an end by establishing a democratic government in Rhodesia."

The principle of majority rule has now been agreed in words by all Rhodesians," Dr. Nyerere said. "That is itself an advance. What is necessary, and



is at the moment lacking, is a Rhodesian constitution which establishes majority rule, which we can all recognise as democratic and in support of which we can all use our influence on the confining grounds."

Dr. Nyerere stressed that the demands for a democratic constitution "does not rule out the existence of reserved seats for

minorities—even out of proportion to the numbers involved. But it does exclude control being retained by the minority community over judiciary, the public service, the police and armed forces... through constitutional devices, entrenched clauses and 'transitional arrangements' which make any talk of majority rule ridiculous."

The President also said he wished to "revive the suggestion that there should be established a Commonwealth resettlement programme and fund for those Rhodesian whites who do not wish to live and work under an African government."

The Tanzanian leader said he had been "very encouraged" at the opening of the conference that the British Government are wholly committed to genuine Black majority rule in Rhodesia, and that their aim is to bring Rhodesia to legal independence on the basis which the Commonwealth and the international community as a whole will find acceptable."

Mrs. Thatcher, who spoke after Dr. Nyerere, said that in the

changes which had now taken place in Rhodesia "We surely have the basis from which to try to develop a solution which will command general international acceptance."

But she said that from the Government's recent international consultations various factors emerged clearly:

"The strongest is the view that the constitution under which Bishop Muzorewa has come to power is defective in certain important respects. There was a 'valid criticism' she went on, of provisions which allowed the white minority to block in Parliament constitutional changes which they found unacceptable."

The principle that there should be some guaranteed representation for minority communities during a certain minimum period following the transfer of power on independence is not new—and I think we all recognise the importance to Rhodesia of maintaining the European minority to remain and to continue to play a useful part in the life of the

community. But that is a very different matter from enabling them to block all change."

The Prime Minister concluded by setting out the main points of the British position:

● "The British Government are wholly committed to genuine Black majority rule in Rhodesia."

● "We accept that it is our constitutional responsibility to grant local independence on that basis and that only Britain can do it."

● "We accept that our objective must be to establish that independence on the basis of a constitution comparable with the constitutions we have agreed with other countries."

● "We will present our proposals as quickly as possible to all the parties, and at the same time call on them to consult us and move forward with us to a settlement."

"Our aim is to bring Rhodesia to legal independence on a basis which the Commonwealth and the international community as a whole will find acceptable." Mrs. Thatcher concluded.

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HOME NEWS

Taxes on lorries may be increased

BY LYNTON MCLEAN

HIGHER TAXES for heavy lorries may be on the way, as a result of proposals unveiled by the Government yesterday to make lorries pay their way on the roads.

The move, foreshadowed in the Budget, is expected to apply to 250,000 vehicles of more than 12 tonnes gross weight.

But any increase in taxes is certain to be greeted with a storm of protest from hauliers. Operating costs in the industry rose by 17.5 per cent in the first half of the year and were still rising with the higher diesel fuel prices in July.

Mr. Norman Fowler, Transport Minister, yesterday issued a consultation paper setting out the Government's proposals. These involve restructuring the vehicle excise duty on heavy

goods vehicles. In future, if the plan goes through, lorries will be taxed according to their gross weight and number of axles.

This would be a fairer basis of taxation, Mr. Fowler believes. The proposed changes will enable the Ministry to relate the tax on different classes of goods vehicle to the extra costs they impose on Britain's roads.

The change will not start before 1981, but even before yesterday's announcement the Road Haulage Association, which represents Britain's contract hauliers, attacked a Swiss report that Britain's hauliers contributed only half of the costs they imposed on roads, based on figures for the whole of Europe.

New Towns property sales may top £150m

BY CHRISTINE MOIR

PROPERTY SALES by the New Towns this year could well top £150m. In addition to the £100m or so that the authorities have been asked to raise by Mr. Michael Heseltine, Secretary for the Environment, a further £40m is expected to be saved through self-financing of development programmes.

Under the cash limits imposed by the previous Government the borrowing powers of the New Towns were cut back. They were encouraged to fund about £20m of their present development programmes through sales of existing assets.

Further disposals will be required by the present Government.

The Department of the Environment confirmed yesterday that the latest restrictions on development loans would probably lead to a further £20m or so of sales. The bulk of this would largely devolve on the three most mature towns—Stevenage, Hatfield and Bracknell.

These towns—all due to be wound up and have their assets transferred to the New Towns Commission within two years—have total capital commitments to new building of at least £17m.

They confirmed yesterday that they have been instructed to fund those commitments from their own resources by selling assets.

Feature—page 15

Ladbroke may face more casino licence battles

BY JAMES LATHOLLOMEY

THE GAMING Board might seek the closure of Ladbroke's Group's provincial casinos but a final decision has been deferred until Ladbroke's appeal against the refusal of South West

ministers' decision to renew the London casino licence has been deferred. The Gaming Board would not necessarily proceed against the other Ladbroke casinos even if the group finally lost the four London licences said the Gaming Board yesterday. But if it did, the appropriate steps would be either to seek cancellation of the provincial licences or else object to their renewal.

Ladbroke, the biggest casino operator in Britain, was refused renewal of four London licences by South Westminster magistrates

last month on the grounds that the Ladbroke subsidiaries were not "fit and proper persons to be holders of gaming licences".

The police had objected to renewal of the licences, saying that the group had repeatedly breached the Gaming Act 1968 and had used the police computer to track potential customers from car registration numbers.

The Playboy Club of London, a subsidiary of the American magazine and leisure group, also objected to renewal of the Ladbroke licences. It has intended to object to Ladbroke's provincial licences next year but may operator in Britain, was refused renewal of four London licences by South Westminster magistrates

Grimsby coal-fired power station likely

BY JOHN LLOYD

A DECISION by the Central Electricity Generating Board to apply for Government permission to build a big coal-fired power station near Grimsby is expected soon.

The application is likely to be granted by the Government because of its policy of encouraging coal-burning to replace oil-fired capacity.

The site at Kellingholme, between Grimsby and the deep water port of Immingham, already has consent for an oil-fired station, no longer regarded by the board as an economic proposition.

The board wants a coal-fired station to be the same size as

the oil-fired one previously proposed—4000 MW and would look to the South Yorkshire coal fields for much of its supplies.

A station of this size, as big as the twin station at Drax, near Selby—would burn about 10m tonnes of coal a year.

Smaller

It is, however, the only big coal-fired station in prospect, apart from a much smaller station at Dunston, Tyne and Wear, where an old station is likely to be "replanted" and enlarged, from 100 to 700 MW.

There is also a long-standing consent to build a coal-fired station at West Burton, in the

Trent Valley, though that is thought to have lapsed, and there are no plans for the site at present.

While the board is anxious to press on with its nuclear programme, it anticipates that there may be some delays in consent being granted because of environmental and other pressures, and wants to avoid the position of any future shortage.

The European Commission has also recently restated its position of support for the coal industry and for coal-fired generation, and could be expected to support the venture with loans on favourable terms, and possibly with subsidies.

£125,000 golden handshake for director

By Christine Moir

MR. LAURIE MARSH, who joined the Board of Associated Communications Corporation when it took over his company, Intercontinental Property Holding in February, is leaving with a £125,000 golden handshake.

A statement from ACC yesterday said that "by mutual agreement" Mr. Marsh had resigned from the Boards of ACC and Intercontinental.

Lord Grade is to take his place on the Intercontinental Board.

The statement is in sharp contrast with one issued by ACC on July 18. That said: "Mr. Marsh has been asked to relinquish his directorship."

At that time Lord Grade, speaking from his New York office, said he did not believe any compensation would be paid to Mr. Marsh for loss of office and Mr. Marsh refused to make any comment.

Yesterday Mr. Marsh agreed with Lord Grade's earlier explanation that their two styles of management did not mix. "I run a shoestring budget," he said. "ACC is a big company with a formal method."

Mr. Marsh said that he intended to set up again in business on his own next week. "I will be going back into the same field—property through to leisure."

The compensation Mr. Marsh received is not the largest given to former chairmen in recent months. Mr. Eric Morley received £200,000 when he left Mecca, the Grand Metropolitan subsidiary, in December.

Mr. Sandy Marshall, former chief executive of P & O, received £70,000 after his resignation in March.

Savings and Investments, Page 6

Rates reprieve for Meriden

Coventry City Council finance committee yesterday agreed to allow extra time for the Meriden Triumph motorcycle co-operative to pay a rates bill of over £70,000.

The co-operative's unpaid chief executive, Mr. Geoffrey Robinson, Labour MP for Coventry NW, said he was grateful for the understanding of creditors. He was more hopeful of securing a business partner to save the company's future.

Airbus group sets up future projects team

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

AIRBUS INDUSTRIE, the European consortium, is studying air liner ventures for the future.

It has set up a new department to co-ordinate plans, which will be headed by Mr. Derek Brown, who has been for some time with the Hatfield-Chester Division of British Aerospace.

He joins Airbus Industrie in Toulouse as vice-president, New Products Co-ordination. Types being studied include a very long-range, four-engine, wide-bodied aircraft, seating up to 200 passengers; a stretched, short-to-medium range, twin-engine, wide-bodied, 300-330 seater; and a smaller, 130-160 seater, short-to-medium range airliner.

The existing A-300 seats 250 passengers and the A-310 seats 200. Both are twin-engine, short-to-medium range aircraft.

Airbus Industrie's long-term aim is to widen the Airbus into a "family" of jet airliners to compete with the U.S. industry. The partners in Airbus Industrie—British Aerospace, Aérospatiale, and Deutsche Airbus, which includes Messerschmitt-Bölkow-Blohm and VFW-Fokker—have made many individual studies into the three airliner types under consideration.

The cost of any of those ventures would run to several hundred million pounds, so if one

or more of the new types is undertaken at all in Europe, it will have to be under the aegis of Airbus Industrie.

Mr. Brown's task will be to bring together all the various studies undertaken so far, so as to produce specific designs in each area that might be considered by Airbus Industrie as serious projects.

The project most likely to occupy immediate attention will be the 130-160-seater, for which a market for up to 1,000 aircraft is expected to emerge in the 1980s, to replace existing, ageing short-haul jets such as One-Elevens and early Boeing 737s.

Potato board battle goes on

COURT BAILEIFFS have been instructed to seize goods worth £300 from the Pembrokehire farm of Captain E. P. Carlisle, brother of Mr. Mark Carlisle, the Education Minister, in the latest round of a long-running battle with the Potato Marketing Board.

Capt. Carlisle has been running a one-man campaign against the board which controls the acreages a grower can plant.

Rolls-Royce signs Spey deal with Romania

BY OUR AEROSPACE CORRESPONDENT

ROLLS-ROYCE has signed contracts with the Romanian Government for both the supply of Spey aircraft engines, and eventual joint manufacture of the engines in Romania, that could eventually be worth over £200m during the 1980s.

The deal is part of an overall agreement under which Romania will buy three Spey-powered British Aerospace One-Eleven airliners initially, and build up to 22 aircraft in conjunction with British Aerospace by 1985, thereafter manufacturing One-Elevens by itself.

The British Aerospace share of the deal was signed several weeks ago. Mr. Barney Mathias, personal and industrial relations director of Rolls-Royce, said yesterday that it was essential for the company to produce the engines on time and at the right price.

"If we are to meet all our commitments, we must raise the level of our productivity. If we do, then we can succeed in becoming a high productivity high wage company."

Under the agreement, Romania will take out a licence to manufacture parts of the Spey engine, while engines will also be assembled and tested there.

Animal cruelty review wanted

ANTI-VIVISECTIONISTS have asked Mr. William Whitelaw, Home Secretary, to set up a Royal Commission to examine the five million experiments on animals every year. They claim that more animals every week are involved in experiments than in the whole of 1912, when laws governing tests were last reviewed.

Tanker's insurers face bill for \$85m

By John Moore

INTERNATIONAL INSURERS face one of their biggest marine claims after the sinking on Thursday of the supertanker Atlantic Empress. The bill might total between \$85m and \$90m (\$20m).

Claims for about \$54m will be presented to the London insurance community. Of that, about \$32m (£14m) will fall on Lloyd's of London.

Claims on the tanker's hull insurances are expected to total \$45m and cargo claims are estimated to be \$40m.

Lloyd's share is likely to be about £7m on the hull and a similar amount on the cargo. Latest projections accord largely with underwriters' earlier estimates when the Atlantic Empress collided with the Aegean Captain, another tanker, two weeks ago off Tobago, in the West Indies.

Both ships caught fire and the crew abandoned ship. The Atlantic Empress created an oil slick 15 miles long and three wide. The Aegean Captain has been towed to Curacao for repair.

The Atlantic Empress, 292,666 tons deadweight, is the largest vessel ever lost. Her cargo of 275,974 tons of crude oil was the most spilled from one vessel.

Lloyd's takeaway rooms still up for sale

THERE WERE still takeaway rooms for sale as the last of the business-suitable bargain hunters picked their way through the Ladbroke's former Londonall Street headquarters building in London yesterday.

The walnut panelled boardroom has already gone for £15,000. It will now grace a country house in Gloucestershire.

But bids were still being taken for the Oval Room, the Committee Room, and several managers' offices, ideal for the up and coming executive who prefers the comforting glow of wood panelling to modern decor.

The 50-year-old building will be demolished at the end of this year, but Lloyd's were anxious to save as many of its fine features as possible. Hence the sale of fittings room by room rather than piece by piece.

The salvage company organising the operation describes it as possibly the largest since London Bridge was dismantled and shipped to America.

Some of the wood panels are 24 feet high, and the decorative ceiling of one room is part of the all-inclusive price.

This extraordinary sale of about 1,000 architectural fittings is open only to Lloyd's members—such as underwriters and stockbrokers—and staff.

About 500 have already placed their bids for everything from whole rooms to broom doo-pulls. The salvage company will begin considering

the bids next week on a "fair and equitable basis," and whatever is left will be sold to the interior decoration trade.

Most of the fittings, particularly the large pieces, will go to other Lloyd's buildings and offices, as well as to restaurants in which the company has an interest.

Two of the most architecturally significant features of the old building—the panelled library and the war memorial—will be dismantled and re-assembled in the new premises to be erected on the same site.

As always, however, Lloyd's is cautious about risks. Should the City not grant approval for the demolition of the old building and construction of the new one, everything has been removed in such a way as to allow quick re-assembly.

Gallaher delays Ulster plans

By Our Belfast Correspondent
GALLAHER, the tobacco group says work on parts of a £15m investment programme for its two Ulster factories will be delayed. It blames the effects of the road haulage strike and a seven-week strike by its own production workers in Ulster earlier this year.

The company said its markets had been "disturbed" and it would be some time before the full effects could be assessed. A rationalisation of its Belfast operation will be held up, as will further capital investment at its Ballymena plant.

Miners' scheme

OWING TO a misprint the news analysis on the National Coal Board in yesterday's FT read that the miners' incentive scheme had "shown a deterioration." This should have read "showed a deterioration."

LABOUR

Times NGA members agree on peace offer

BY ALAN PIKE, LABOUR CORRESPONDENT

THE 800 National Graphical Association members who lost their jobs after Times Newspapers suspended publication eight months ago yesterday accepted return-to-work proposals agreed between the management and national union officials.

Mr. Les Dixon, NGA president, said after a meeting of his Times Newspapers members that the formula had been accepted except for one or two minor points.

"We shall be raising them with management but they are not of a tremendously serious nature."

The future of the peace formula is in doubt, however, because it has been rejected by chapel (office branch) leaders of the National Society of Operative Printers, Graphical and Media Personnel, the union with most members at Times Newspapers.

On Monday, the NATSOPA

executive will review the position and consider whether it should seek renewed talks with the company on the basis of revised proposals drawn up by the chapel officials.

Among other things, the chapel officials are demanding that new pay agreements must be concluded satisfactorily before the resumption of publication and that traditional methods of chapel negotiation must continue.

They object to proposals to appoint an independent chairman to settle problems still outstanding six months after re-publication.

Mr. Dixon said after his members had accepted the return-to-work formula that NATSOPA had to make its own decision. But he added: "If NATSOPA set out on their own for any particularly long period of time it would not be acceptable to us. We would have to arrange to talk with the management."

BL Oxford workers set to ignore one-day action

FINANCIAL TIMES REPORTER

THE SIX BL car plants in the Oxford area will be open on Monday when the engineering unions want workers to join in a national one-day strike.

Mr. Malcolm Young, Oxford district secretary of the Amalgamated Union of Engineering Workers, says he is very disappointed by the company's decision.

He stresses that the call for action by the Confederation of Shipbuilding and Engineering Unions is an instruction to join an official dispute.

He warned that production could be disrupted later "as there are always recriminations" when workers ignore official strikes.

Shop stewards plan to picket the Austin-Morris car assembly plant where workers say they will go in on Monday.

The AUEW has asked craftsmen at Cowley to reconsider their decision to delay supporting the Confederation until they

know whether BL will again be given favourable consideration by the unions. Last year, the unions allowed BL to delay implementation of the annual agreement and to make it conditional on improved productivity.

Mr. Young said the men's attitude was understandable, but he was confident they would support the strike when they rebalanced their position.

● Talbot Cars of Coventry (formerly Chrysler) yesterday said that their final pay offer of an extra 5½ per cent plus an incentive bonus still stood.

Earlier, a meeting of more than half the 4,000 strikers at the company's engine-building plant voted to continue their three-week stoppage.

Like 2,000 workers at the company's car assembly plant in the city, they are claiming a 20 per cent pay rise—to put them level with other car workers in Coventry.

Seamen seek aid in dispute

BRITISH SEAMEN sent telegrams to Dutch and Norwegian seamen's unions last night, asking for support in the North Sea offshore catering workers' strike.

The telegrams followed an incident when supplies were transferred to a Norwegian supply vessel after the crew on a British boat in Aberdeen harbour refused to sail.

The National Union of Seamen has instructed its members not to sail with cargo or supplies for installations affected by the nine-day strike by contract catering workers.

The catering companies say 500 of their total workforce of 1,100 were on strike but the unions say the strikers number more than 800.

Last night Mr. Harry Bygate, seamen's union official in Aberdeen, said: "In view of what happened and what is likely to happen again we have requested immediate assurance from the Dutch and Norwegian seafarers' union that they will not handle cargoes we have blacked."

The union will also request more support from the 10-member Inter-Union Offshore Oil Committee which meets in Aberdeen on Monday.

Indian bank staff walk out

By Nick Garnett, Labour Staff

CLERICAL staff at the five principal Indian banks operating in London went on unofficial strike yesterday over a pay dispute.

The Banking, Insurance and Finance Union, which negotiates in the Indian banks, had decided to press for settlements in foreign and domestic banks similar to those agreed in the main English clearers.

The banks affected by yesterday's action were under stood to be the Bank of India, the Bank of Baroda, the State Bank of India, United Commercial and the Central Bank of India.

Mr. Gopal Krishnan, the Bank of India's chief manager for the UK, said there was only a small difference in the size of the offer made by the negotiating committee representing the five banks, and what the union was prepared to accept.

Mr. Steve Gamble, union assistant secretary, said, however, that the offer was well below the general level of settlements in the English clearers, which was 15-17 per cent new money.

Mersey docks still idle

AN UNOFFICIAL dock strike on the Mersey, halting freight traffic between Liverpool and the Irish ports of Dublin and Belfast, is to go on into its fourth week.

The 250 dockers, whose action has halted the coastal section, took just 20 minutes at a lunch-time meeting yesterday to vote to stay out.

The dockers do not meet again until next Friday.

The meeting had been put back for an hour while fresh talks were held between the Port Employers' Association

and the Transport and General Workers' Union.

Stewards eventually reported that no more money was available. The men want an extra £2.50-£3.00 a day for weekend work, to give them parity with other dockers.

The British and Irish Line has already announced that it will switch its Dublin freight traffic from Liverpool to Fleetwood in October.

P & O Ferries has warned of long-term losses of cargo trade on its Belfast operation.

The National Union of Public Employees called upon another the City and East London health authority yesterday to follow Lambeth's example and refuse to implement cuts of £4m.

hospital ward, they will not do it."

Mr. Patrick Jenkin, Social Services Secretary, decided this week to appoint commissioners to run the Lambeth, Southwark and Lewisham health services after the area authority refused to impose spending cuts.

The National Union of Public Employees called upon another the City and East London health authority yesterday to follow Lambeth's example and refuse to implement cuts of £4m.

NEWS ANALYSIS—THE CRISPS AND NUTS BATTLE

Why KP is making a meal of sales figures

BY DAVID CHURCHILL, CONSUMER AFFAIRS CORRESPONDENT

KP FOODS, the United Biscuits crisps, nuts and savoury snacks subsidiary, claims to be winning the battle for dominance of the fast-growing snacks market, worth about £200m a year.

In a special market review published yesterday KP announced that Ministry of Agriculture data on the size of the total snacks market shows it has the largest market share.

Not surprisingly, such claims are almost certain to raise the hackles of its close rivals—the Imperial Group's Golden Wonder subsidiary, Smiths Crisps, recently taken over by Associated Biscuits Manufacturers, and the U.S.-owned Walkers.

All three companies have in the past claimed either overall market leadership or dominance in particular sectors of the snacks market. Yet the bitterness of the fighting shows just how well the manufacturers are to do battle for a share of a growth market at a time when the overall food sector remains depressed. While in value terms

food sales continue to rise because of inflation, in real terms the volume of food sold in spite of a slight recovery late last year—still remains below the level reached in 1971.

The snack market, on the other hand, has doubled in value over the past five years to reach £220m last year. Even allowing for inflation this includes substantial volume growth.

This makes the snacks market substantially larger than the total UK coffee market—and only half the size of other established food markets such as biscuits or frozen foods. From being a fringe food sector, the snacks market is being considered by City analysts and others as a sector well worth watching.

The market is divided into three sectors according to definitions laid down by the Ministry of Agriculture. These are the traditional crisps market, where whole potatoes are sliced and fried, the newer savoury snacks market based on processed potato or cereals, and the nuts market.

The main reason for the volume growth in the overall market—and the cause of the fierce marketing battles in recent years—has been the upsurge in demand for savoury snacks. These such as KP's Outer Spacers, Smith's Monster Munch, and Golden Wonder's Wotsits have grown in value

from £22m in 1974 to £56m last year and are forecast to top £100m by the early 1980s.

Demand for savoury snacks took off in the mid-1970s when rising potato prices forced up the price of traditional crisps.

Savoury snacks, however, were less affected by raw material price rises at home since alternative supplies of processed potatoes could be obtained abroad.

The better value of savoury snacks was especially important since they largely appeal to children and young people whose incomes are limited.

Thus the snacks producers embarked on heavy advertising of savoury snacks aimed at the child market. (Total snacks advertising and promotions last year reached £68m). Savoury snacks offered more enticing quick food than even some of the newer flavours of ordinary crisps, such as gammon and pineapple.

For the manufacturers the advantage of savoury snacks was that they offered higher profit margins since raw materials prices were less likely to fluctuate according to the weather.

In fact the high quality and profusion of the potato harvest last year—aided by new plant investment by some of the major producers—has meant a resurgence in growth for the traditional crisp sector. In

volume terms this grew by 9.5 per cent last year, and by value, the growth was 11.6 per cent to reach £208.7m.

KP estimates that the revival in growth prospects for crisps will see an 8 per cent surge in sales this year.

Only the nuts market lost ground last year with a 7 per cent volume drop and only a 1 per cent value growth. This was the first drop in growth in six years and reflects consumer resistance to higher prices caused by rising raw material prices and the poor performance of sterling in recent years.

The impact of inflation, rising raw material costs, and changing tastes in consumer demand (especially those appealing to children and induced by advertising) have all led to the multiplicity of statistics and figures for market shares throughout the 1970s.

Consequently, KP and others were able to work out with the Ministry of Agriculture a generally agreed data-base of the total size of the snacks market. Last year was thus the first full year when snack food industry statistics were collated by an independent source.

Mr. Barry O'Connell, marketing director of UB (Foods), which operates KP Foods, said yesterday that "on the basis of these figures and analysis of the 60 per cent of the market which is monitored by an independent

research organisation (Nielson), it is clear that KP is clear snack food market leader, and has been so for two years."

KP says it has 25 per cent of the total snack food market, with Smiths in second place with 23 per cent, then Golden Wonder with 21.5 per cent.

Walkers has 14.3 per cent and other manufacturers (including own-label brands) have a total of 18.3 per cent.

THE WEEK IN THE MARKETS

Reviving dormant deals

Takeover bids and frolics in the currency market provided the main source of excitement in London this week. Hanson Trust is having another crack at Lindströf two years after its initial effort failed, and Eagle Star is coming back for Sunley nearly six years after its first bid overtures.

In the foreign exchange market, a very sharp reaction in sterling on Tuesday was not sustained later in the week—but this reminder that the pound can go down as well as up brought some relief to the sectors which have suffered most from its strength. Insurance brokers dominate the list of top performing shares over the week, while others to do relatively well include Acrow, BAT and Unilever.

The market as a whole continues in slack trading conditions. The All-Share Index has traded between around 240 and 250 since mid-June, and is now at the bottom of that range. Gift-edged securities have recovered from Tuesday's upset and, by the end of the week were showing small gains.

Crude cutbacks

BP had a rude shock this week when the Nigerian Government announced the nationalisation of the group's interests in Nigeria. The take-over of the small local oil product distribution business was not serious, but the grab of its stake in the

crude oil production interests jointly owned with Royal Dutch/Shell was another matter. For it cut BP off from an invaluable supply of around 12m tons of crude at an annual rate.

Traditionally a company long of crude, so that it has run a very large business in sales of crude oil to third party customers around the world, BP is now in danger of becoming crude short. Before the Iranian crisis the group disposed of around 80m tons a year of crude on top of the 100m tons or so needed in its own integrated operations.

By July availability of crude had fallen to the extent that BP

LONDON

ONLOOKER

was only supplying 22 per cent of contracted volumes to third parties. Now further cutbacks are inevitable, but these could be difficult bearing in mind that BP is now down to a hard core of third party business which included a substantial volume of North Sea oil supplied to the British National Oil Corporation under participation arrangements.

There is a possibility that BP will be forced to buy crude at very high prices on the spot market, a move that might damage

profits significantly. But the BP share price has steadied in the latter part of the week after a 35p markdown on Wednesday which left it about a tenth off its peak earlier this year.

The reasoning is that BP is making such big profits out of the North Sea and elsewhere that it can absorb the Nigerian damage—the Nigerian earnings are likely to have been running at much less than a tenth of the total, and anyway have been regarded as of very low quality by investors.

Eagle swoops

News that Eagle Star is renewing its bid talks with Bernard Sunley nearly six years after its first round of talks sent Sunley's shares winging up on the stock market this week. They are now well over 450p, which is a far cry from last year's low point of 170p. It is not just the bid approach that has transformed the share price. There has also been a big rise in London property values—gains of a third and more have been reported for blue chip portfolios like Sunley's—and the company itself has taken some important steps to put its own house in order.

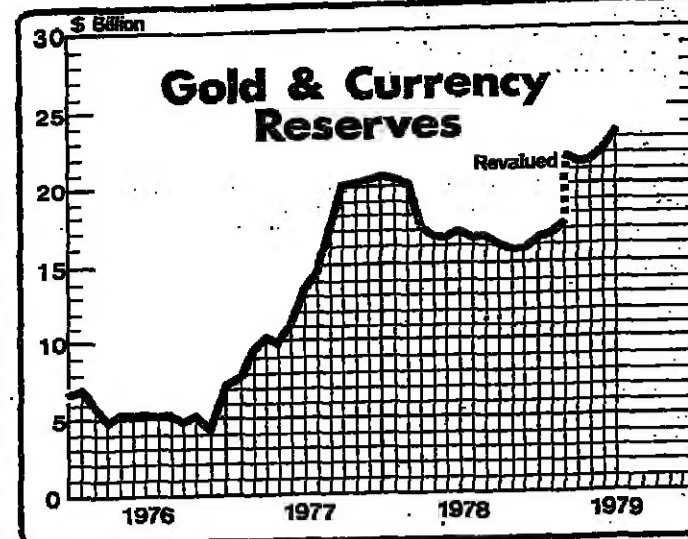
A big office block in Brussels has been sold, bringing substantial interest savings. The troublesome housing business has been largely farmed out to Waters, under a management contract. And the sale of the

biggest skeleton in the cupboard, the Isola 2000 ski resort in the South of France, was finally completed this week. The day after the deal was signed, Eagle Star made its move.

The chances are that the two sides will reach a friendly agreement. There have long been close links between them—Eagle Star has owned a third of Sunley's shares since 1961—and if it had not been for the collapse in property values in 1974, they would have merged years ago. However the talks are going to be complicated, and are bound to take time.

As part of the deal, the Sunley family are buying out the company's construction business. To do this, substantial inter-company debts will have to be wound up, and there is also a number of properties in the construction business that will probably be transferred to the mainstream business. Up to date valuations will have to be made of all Sunley's assets. Terms are unlikely to be finalised until October at the earliest.

What is the right price for Sunley in the meantime? On the basis of valuations made in March 1978, its net worth after allowing for losses on the French disposal is 352p per share. Some analysts say that at 450p the property values the figure is roughly 500p per share. They may well be right, but the shares should stand at



a discount to this figure to allow for the time delay and the risks of the negotiating table. They are probably high enough.

Tin soldiers

The £42m bid for Berwick Timpo, the toy company, by a group of shareholders led by Mr. Torquill Norman, the former chief executive, has all the ingredients for a city dogfight. Behind it is a bid by Mr. Norman, who resigned in May for undisclosed reasons, to oust Mr. John Oakley, the present chairman, and return to the board.

The bid was triggered after Canaro Investments, Mr. Norman, Charterhouse Japhet and others lifted their combined stake above 30 per cent, the point at which an obligatory takeover must be launched.

But the bid, it appears, is not a serious one. Mr. Norman agrees with Mr. Oakley that the 75p per share cash offer is "derisory" but says it has been made to requisition an extraordinary meeting at which shareholders will be asked to replace the board. Mr. Norman has been associated with Berwick since 1964 and his supporters feel his patronage should continue.

Broking cover

Shares of Brentnall Beard (Holdings), the insurance broker with Lloyd's of London interests, fell 4p to 16p on Thursday following the announcement that an important non-Lloyd's broking subsidiary had been sold to Hogg Robinson Group in a deal worth a maximum of £1.6m.

The stockmarket was unimpressed because it felt that Hogg Robinson, a major publicly quoted insurance broker, had pulled off a rather good deal—at the expense of Brentnall.

Hogg is acquiring the UK operations of Brentnall covering general insurance broking and life and pensions business. The brokerage of the operations for the financial year to September 30, 1978 amounted to £1.16m.

These operations have been uninvolved in the events leading up to £10.6m of the Sasse syndicate's losses. The troubled subsidiary involved in the affair, Brentnall Beard International, remains with Brentnall. But for the moment the cash improves the liquid position of the group a little, and gives it breathing space.

Hanging on

Sterling's setback during the week will have awoken faint hopes that Hoover's underlying second quarter improvement will accelerate. Powerful Italian competition has been enhanced by the pound's recent invincibility but Hoover is hanging gamely on to market share and has maintained 30 per cent of the washing machine market.

If currency problems were not enough, profits have also been affected by higher than budgeted redundancy costs of £1.6m in the first half and industrial disputes which probably clipped profits by a further £1.5m.

The second quarter loss was stated at £362,000 which compares with a £619,000 deficit in the preceding three months. At the trading level, however, the improvement between the first and second quarters works out at around 50 per cent to £1.3m if the effects of redundancies and exchange losses are excluded.

Hopes in the second half are pinned on a dealer restocking phase after the Budget boom and the chances that the income tax cut in October will prompt another consumer spending spree.

Corsets and girdles

NEW YORK

JOHN WYLES

CORSETS, one is advised, are the prerogative of middle aged ladies anxious to contain a superfluity of fatty tissue in the interest of presenting a more glamorous profile to the world, in recent years, of course, the corset has crept into financial vocabulary, thus the Bank of England administers a "corset" which effectively prevents British bank lending from spilling over into unacceptable proportions. To the rest of knowledge the Federal Reserve Board has nothing to do with girdles (corsets in America) but the U.S. stock market does.

Since early May, the market has in fact been wearing a corset. It cannot be seen, but its dimensions can be clearly delineated. It is designed, apparently to prevent the Dow Jones Industrial Average rising much above the 850 level. When over prices start to test the elasticity of this corset, they trigger sufficient volume of selling orders to restore the integrity of this form of passive restraint.

The market has been living fairly comfortably within its confines since early May, but in the past few days has started to breathe heavily as it pushed against the outer limits. Wednesday's modest spillover was followed by Thursday's correction as though investors were startled by their own indulgence.

Why is the market apparently chafing and feeling uncomfortable with a size 850. In broad terms the answer appears to be that it believes the bad news about unsettling changes in the administration, economic decline, inflation, the dollar and sundry other disparate developments is behind it. Take, for

example, its reaction on Thursday to leaked report of an internal administration study which predicts that the recession will be deeper than officially predicted just a month ago, and the recovery next year much slower.

The fact that the Dow lost a couple of points is deceptive. Gainers held a three to two edge over losers all day in a rather coquettish market. The market chose to differ from the Administration's allegedly gloomy view presented in the columns of the *New York Times*.

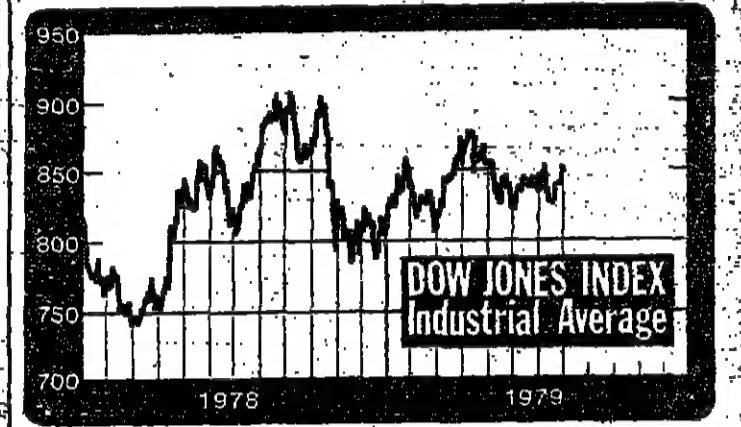
The Government's track record is so lousy that news is paying attention to this morning's news, said one analyst. Trading volume of more than 37m shares and 537 trades of blocks of 10,000 shares or more does appear to indicate a certain insouciance.

But also a forgetfulness that when the administration gets the economic outlook wrong, as it did it does very often, it errs on the side of optimism about inflation and economic growth. So if the administration's internal documents are sounding alarm bells and trying to warn the powers that be that the economic future looks worse than they have been told to expect, past experience dictates that it may be much worse.

For the moment, the market is pinning its colours to a forecast of a mild recession which though it may bring a peak in corporate profits, will not be lasting. Investors are especially damaging. Investors are ever positioning themselves for a slowdown by moving away from consumer oriented, recession sensitive stocks into capital goods industries, banking, and oils and oil services.

CLOSING INDICES

	Close	Change
Monday	838.74	+1.22
Tuesday	850.34	+7.44
Wednesday	850.34	+3.92
Thursday	847.95	-2.39
Friday	846.16	-1.79



MARKET HIGHLIGHTS OF THE WEEK

	Price	Change	1979	1979	
	Ytd	on	High	Low	
Ind. Ord. Index	457.5	-0.7	558.6	446.1	Lack of incentive
Gold Mines Index	146.7	-12.1	208.4	129.9	Sharp fall in bullion price
BP	1,175	-35	1,295	882	Nigerian oil assets nationalised
Berwick Timpo	79	+9	80	63	Charterhouse Japhet bid at 75p
Bestobell	220	+8	220	128	Increased bid from BTR
Brady Industries A	51	+11	66	39	Strong profits recovery
Cableform	64	-10	75	61	Fall in annual profits
Govett European	64	+12	64	52	Mooted unitisation plans
Grindlays	91	-19	152	91	Disappointing interim results
Hillards	350	+22	350	204	Annual results please
Lux Service	93	+4	119	72	Sharply increased profits
Lindströf	139	+9	153	115	Hanson Trust bid at 135p
NK Electric	225	-25	280	200	Profits warning
Oil Exploration	360	+22	368	210	Bid hopes
Pacific Copper	96	+14	120	58	Speculative buying
RTZ	272	+17	362	224	Shortage of stock
Reed International	165	+8	199	149	Good 1st-1 figures
Silvermines	58	+8	61	36	Rumoured oil find
Stylo Shoes	196	+24	196	66	Asset value considerations
Wearwell	39	+9	40	25	Good annual figures

U.K. INDICES

	Average	Aug.	July	July
	week to	3	27	20
FINANCIAL TIMES				
Govt. Secs.	72.55	73.47	73.18	
Fixed Interest	73.65	75.05	74.46	
Indust. Ord.	455.0	463.6	471.8	
Gold Mines	150.6	160.2	164.9	
Do. (Ex 5 pm)	138.6	148.6	152.8	
Td. bargains	15,101	16,004	16,053	
FT ACTUARIES				
Capital Gds.	234.43	240.88	242.16	
Consumer				
(Durable)	222.38	226.25	227.39	
Cons. (Non-Durable)	229.37	231.07	233.50	
Inds. Group	228.02	231.25	234.05	
500-Share	261.24	264.81	268.41	
Financial Gp.	161.75	165.80	161.74	
All-Share	238.32	241.71	245.82	
Red. Debs.	58.18	58.80	57.83	

A time to wonder—where do we go from here?

THESE are the dog-days, a period associated with heat and lethargy when most of us wish we could have taken the advice of the old Stock Exchange adage, "Sell in May and go away." Certainly, many mining shareholders must be feeling this way as they grapple with the problem of anticipating the outlook for the rest of this year for metals, both base and precious.

The price of gold has reacted this week, as the market was saying it would, but there has been no real weakness. The feeling is that there could be a further decline but this should

have gained 15.7 per cent. The London price of copper, in terms of relatively strong sterling, has increased by only 5.5 per cent.

We now have a conundrum in that the near-term outlook for the U.S. economy points to little improvement in demand for metals, thus tending to depress prices, whereas there appears to be little hope of any major improvement in the dollar to reduce the exchange gains. On balance, however, it looks as though the U.S. mines are in for a less prosperous second half.

Moving to South Africa we come to Anglo American Coal Corporation and there is no doubt where this group's earnings are going. The answer is "up" and it has been given by the directors this week: "Earnings for the year as a whole should show an improvement at least equal to that experienced in the first half of the year."

Ironically, on the same day that the National Coal Board announced a year's loss of £18.4m, the Amcol directors were reporting a 24 per cent advance in half-year earnings to £32m (£16.9m) and an increase in the interim dividend to a 4.5 times conversion 30 cents (15.8p) from 24 cents, the previous year's final was 48 cents.

The group is still only getting into its stride with a planned coal output for this year of 30m tonnes on the way to an eventual 100m tonnes or so. The bulk of production goes to the South African market, but the much more profitable export proportion should increase now that the handling capacity of the Richards Bay export terminal has been increased.

But not all is well with the overseas coal producers despite the big opportunities being presented to them in this energy-hungry world. The Australians, for example, still have to live with the country's coal export levy which, much to their annoyance, has been extended beyond the earlier promised cut-off date of June 30 last.

This import was a factor in the slump in half-year earnings reported this week by the giant Clutha Development. They have dropped to A\$467,000 (£243,500) from A\$12m a year ago, more severe adverse factors being a seven-week dock strike and demurrage charges on delayed shipments. Furthermore, the port congestion continues and it is unlikely that the lost sales tonnage will be made up this year.

This news has been a bitter pill for British Petroleum which

purchased Clutha in two steps (early in 1977 and in mid-1978) from the Daniel K. Ludwig group for some £213m.

It has been all the more bitter for coming on top of Nigeria's decision to nationalise the BP oil interests there—a move, incidentally which is hardly likely to improve the already slim chances of developing countries attracting overseas mining capital.

Also in Australia, the Rio Tinto-Zinc group's big Hamerley iron ore complex has done very well in the 1978 first half, despite the strike which closed down operations on May 24. Thanks to a 200 per cent increase in production before the strike began coupled with slightly higher iron ore prices (in U.S. dollars) first half net earnings have risen to A\$15.1m from A\$11m.

Yesterday, the Hamerley men voted to return to work. If all goes well and this is no means certain in Australian labour relations, particularly at the iron ore fields—Hamerley has a fighting chance of making higher profits for the full year.

The parent RTZ is almost certainly set for a bumper year, although there will be a loss on the exchange rate when the big profits earned overseas are translated into sterling. This should still leave scope for a useful increase in the dividend and the shares are again looking attractive after their recent decline.

Extra spice for RTZ is provided by the intriguing Ashton diamond exploration venture in Western Australia. Ashton, by Conzinc Rijnrodt of Australia with a 56.8 per cent stake, this week we have had the first results of an expert evaluation of samples of diamonds collected from two of the "pipes" (conchoidal deposits of diamond-bearing material).

Carried out by De Beers Central Selling Organisation and other experts, the examination has shown that despite their small average size of under one-fifth of a carat (there are 142 carats in the ounce), as much as 60 per cent of the stones came into the valuable gem category.

In money terms their value would be relatively low, as one would expect with such small sizes, but it was still acceptable. This may be the most encouraging news yet from Ashton and leads me to update my opinion of the prospect. But I remain cautious and must stress that much more work has to be done before it can be assumed that there is a mine there.

Russia looks for grain

THE NEWS that the Soviet Union had been given permission to import 10m tonnes more of U.S. wheat by September, 1980, had as much impact on world grain market prices in Chicago as a slap with a wet lettuce. Never had the old market adage of "buy on rumours, and sell on facts" been proved more true.

The reason for the lack of market reaction was that the announcement came as no surprise at all. Chicago prices have long since moved up in anticipation of the Russians having to buy considerable extra quantities of grain.

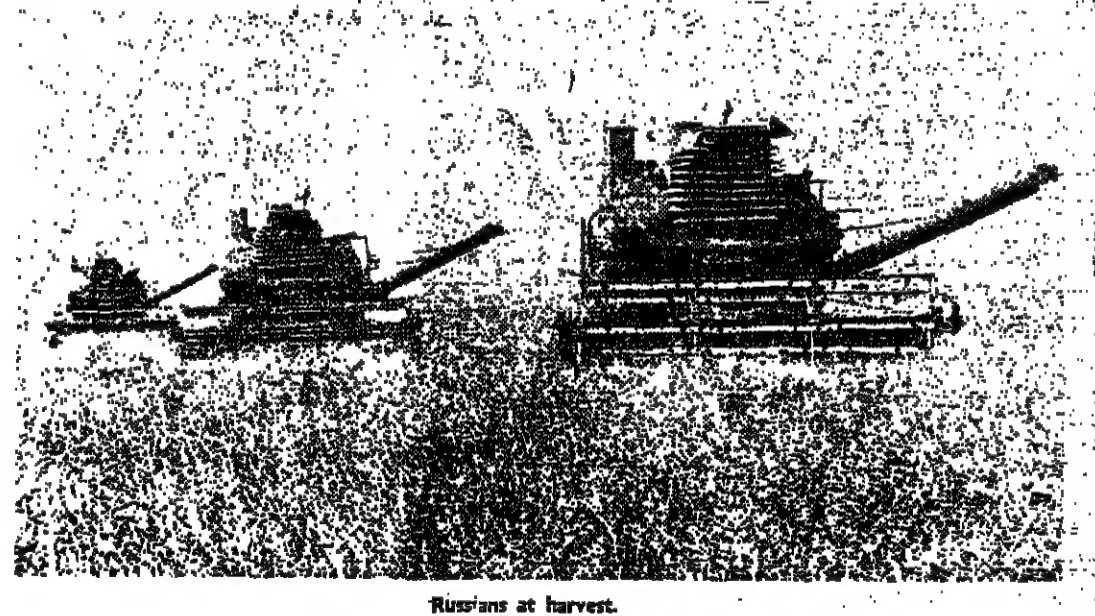
It became obvious some months ago that because of bad weather the Soviet Union was going to have a bad crop this year, especially when compared with its record grain harvest of 237m tonnes last year.

The U.S. Department of Agriculture, which has a good record of predicting Soviet harvests reportedly aided by the use of sophisticated satellite "spy" techniques, three weeks ago estimated the Soviet crop at a lowly 185m tonnes. Simple arithmetic made it plain that a steep rise in imports would be required unless there was to be a drastic cutback in the Soviet livestock herds and, thereby, the country's standard of living.

The rise in livestock numbers to fulfil the growing demand for meat in the Soviet Union means that the Russians are faced with an increase in grain consumption that they simply cannot meet from domestic production. Although there is plenty of grain available in the world the amount that the Soviet Union can import is limited by the quantity that can be physically handled and, of course, the enormous cost involved in buying large tonnage.

It is estimated that the maximum amount that can be handled by the Soviet ports is 30m tonnes a year—and this may be somewhat optimistic. Although the Russians revealed yesterday they had concluded a large wheat deal with China, the bulk of purchases must come from the U.S. by far the world's biggest grain exporter.

The two other major grain exporting countries, Australia and Canada, are both far too shipping problems. Ships, transporting the high quality Canadian wheat purchased by UK millers, are reportedly having to wait up to seven weeks at Thunder Bay to be



Russians at harvest.

loaded with their cargoes at the moment. There are similar delays, if not worse, in Australia where the ports and transport system has been crippled by a series of industrial disputes.

Although the market reaction to the Soviet grain imports rise was subdued, this was only because it had already been discounted. Russia's need to import

being hit. There is much less danger to the U.S. economy while farming remains reasonably prosperous.

The fact that the Administration has decided next year to scrap the "set aside" programme for wheat, used to restrain production by encouraging reduced plantings, suggests that it is confident U.S. farmers will be able to maintain grain exports at a high level. This confidence is mainly based on the belief that the Soviet Union, and possibly China, will be big regular buyers of grain in future years. It assumes that any cutback in the Soviet livestock population will be restricted to as little as possible to indicate a human population requiring improved standards of living.

A rise in U.S. grain prices affects the rest of the world, even the high protected EEC for wheat and \$100 for maize, to which freight costs of around \$30 have to be added.

The question is how the Russians, and the other Communist bloc countries which are likely to require extra grain imports this year, are to find the money to pay. In the commodity markets, the Soviet Union has been a big buyer of lead (pushing prices up to record levels) and other non-ferrous metals. It has cut back

exports of platinum and nickel, although sales are now believed to be resuming on a bigger scale again. If the bad weather also hit other agricultural crops, Russia may have to buy sugar and cut back exports of cotton.

So the main two sources of revenue left are diamonds and gold. The Russian earnings from diamonds, are abundant in secrecy. But there was a boom market for diamonds, which has cooled off this year.

The Soviet Union must also have benefited considerably from the surge in the gold price to over \$800 an ounce. Its sales last year were reported to be at the highest level for 15 years. The apparently insatiable demand for gold this year from investors worried by the decline in the dollar, should have enabled sales to be stepped up still further. But there is a limit to how much the Russians can sell, even if they have the supplies, without undermining the market and bringing a sharp decline in prices.

There does not, however, appear to be any prospect that the Soviet Union can do much to reduce its need for grain. The great efforts to boost agricultural production have, so far, mainly ended in humiliating failure to match the growth in domestic demand.

If this pattern continues, as seems likely, the Soviet Union may have to become more and more dependent on the U.S. for grain supplies, with considerable economic and political repercussions.

FFI TERM DEPOSITS

Today's rates 12%-12 1/2%

Deposits of £1,000-£50,000 accepted for fixed terms of 3-10 years. Interest paid gross, half-yearly. Rates for deposits received not later than 17.4.79 are fixed for the terms shown:

Terms (years)	3	4	5	6	7	8	9	10
Interest %	12	12	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2

Deposits to and further information from the Chief Cashier, Finance for Industry Limited, 97 Waterloo Road, London SE1 8XP, (01-928 7822 Ext. 367). Cheques payable to "Bank of England, a/c FFI".

Finance for Industry Limited

FINANCE AND THE FAMILY

Advancement for Education

BY OUR LEGAL STAFF

Some years ago I formed a trust for my grandchildren to provide for their further education at university or otherwise. Some of the cash which has accumulated from interest received is now required for this purpose, but I am now informed by the trustee that the only payments permitted are those which have been received as interest within each fiscal year, and the residue, which is considerable, cannot be paid out to the beneficiaries until they have attained the age of 21, at which time they also become entitled to the capital also. Is this correct?

Unless the trust is drawn in a most "draconian" form, what you have been informed is not correct. For there should be power under Section 32 of the Trustee Act 1925, or an equivalent express provision, to make advancements for the education of the beneficiaries within the term "advancement or benefit."

House in joint names

I am considering putting a house in joint names, the other party not being my wife. The house has a large mortgage.

(a) Would I be able to continue

Husband and wife partnership

In 1961 I bought a business, paying £7,000 for goodwill and lease, and in 1968 bought the freehold for £7,500. On October 1, 1978, I made my wife a partner in the business in which she had been working as an employee. In June last year, on reaching age 65 and my wife 60, we sold the business, which realised £45,000 (goodwill £23,500, freehold property £20,000 and fixtures £1,500). Now an assessment on my wife of 30 per cent on a £10,516 capital gain on the sale has been received. Do you consider an appeal could be worthwhile?

Presumably, the premises were held in your name only, and the contract for the sale of the freehold interest was signed by you as sole beneficial owner (whereas the conditions for the sale of the goodwill were signed on behalf of the partnership). That being so, there may be some scope for gaining concessional treatment of the gain on the freehold, despite the fact that it was a partnership asset. Your accountant will know of the Revenue practice in this situation. The goodwill must be a partnership asset and we can see no grounds for denying that your wife acquired an interest in the goodwill when the partnership was formed: the usual CGT rules for husband-wife transfers will operate (both on October 1, 1978, and in June 1978). If you are interested in the complexities of partnership taxation, a copy of Mr. Edward E. Ray's "Partnership Taxation" (2nd edition, 1978, published by HFT at £10, ISBN 0-372-30015-1, Chapter 17 and paragraph 1.5 of chapter 1) should help you to find your way through the maze.

to claim tax allowance on the mortgage?

(b) If I accept money for the other party's share, ought there to be a realistic valuation, or if not could it be considered a gift and subject to Capital Gains Tax?

(a) Yes, as far as we can tell from the bare facts given. You should ask your tax inspector for a copy of the free booklet R11 ("Tax treatment of interest paid").

(b) Yes, the grant of a half-interest in the house (whether as joint tenant or as tenant in common) will constitute a gift for CGT purposes. If the house has already been conveyed to you, there will be stamp duty on the conveyance, of course. We suggest you consult the solicitor who acted for you in the purchase of the house.

Cottage transfer to children

On June 3 (under "Cottage transfer to children") you referred to a liability to capital gains tax in such cases. Having set up a declaration of trust for sale, is it then possible for the parents to sell the property and reinvest in another? In the event that the second property is purchased for less than the amount of money already transferred to the children,

How would the provisions for capital transfer apply to me? If a person takes emigration treatment and emigrates

would the excess have to be passed to them as cash? The trust will not constitute "settled property" as the beneficiaries will be absolutely entitled as against the trustees. Hence there will not be a disposal on the creation of the trust, but there will be disposals of part on the occasion of each assignment or transfer. A sale and re-purchase of the whole subject matter will be a disposal of the whole.

Picture for sale at auction

If I sell a picture collection at auction am I liable to any type of tax? If the price of a picture or set exceeds £2,000 (before deduction of the auctioneer's commission etc.), you will be liable for capital gains tax. It will be worth your while to spend £2.97 (at current postal rates) on a copy of the Capital Gains Tax Act 1979 from HMSO, PO Box 569, London, SE1 9NH: the price at bookshops is £2.75 (ISBN 0 10 541479 4).

Determination of Residence

I work and have property abroad, and pay UK tax on a pension. I have some funds in Britain and on retirement wish to transfer this money to East Africa, Canada or Belize. How would the provisions for capital transfer apply to me? If a person takes emigration treatment and emigrates

As the unions involved in the company for which I work will not discuss additional voluntary contributions for retirement pensions, I am inquiring as to

Returning to England

My husband and I, who are now living in Malta, are proposing to return to England, where at present we have external accounts, to live. In the meantime I have let my son have a sum of money to buy a building to use as a school, in return for which he says he will pay me £1,600 a year. Ought we to have a formal agreement? Should we put this £1,600 into a Swiss account?

It is likely to be to your son's advantage, as well as to your own, that the terms of the loan be set down in writing. You need professional guidance through the pitfalls of capital transfer tax (since presumably

and later sells landed property in Britain, what Capital Gains Tax and Capital Transfer Tax regulations would apply and could the proceeds be transferred abroad?)

You have not given us enough facts for a really helpful answer, but you should find the answers to your exchange control questions in the Bank of England's free "Guide for Emigrants," which your UK bank will be pleased to send you. (It is not obtainable direct from the Bank of England.)

If the contract for the sale of the land is signed after you cease to be resident (and ordinarily resident) in the UK, for income tax purposes, there should be no capital gains liability, but there could possibly be a liability to development land tax. Residence for income tax purposes is determined quite independently of one's residential status for exchange control purposes, so emigration treatment has no direct bearing on your tax position. You may like to read the free Inland Revenue booklet TR20, "Residents and non-residents: liability to UK tax," which is obtainable from the Public Inquiry Room, Somerset House, Strand, London, WC2R 1LB.

An additional pension

As the unions involved in the company for which I work will not discuss additional voluntary contributions for retirement pensions, I am inquiring as to

what can be done by an individual through an insurance broker or company. Could you confirm that this can be done and let me know of any organisation that would accept this and enable me to claim tax relief on contributions paid?

Although you may have read about insurance brokers and insurance companies being involved in the provision of additional voluntary contributions they do so as a service to members of company pension schemes and their employers. To qualify for the tax treatment of pension contributions any additional voluntary contribution scheme must be operated by the employer even though the employer may be in a completely neutral position, that is his sole function is to deduct contributions and to pass them to the insurance company which will invest them in a special tax free fund on your behalf.

Most employers are willing to offer this facility although many use a separate self-administered pension scheme. If you are considering this facility as though an insurance scheme if they consider that this will give the employee better value. Their only concern is normally that of wanting to be sure that a reasonable number of employees will actually pay voluntary contributions otherwise they regard the administrative costs of setting up this facility as outweighing the potential benefit to employees.

With reference to our reply under Insurance and a wall (21 July) we have been advised by The Commercial Union Assurance as follows:

"The reply referring to the rebuilding cost of the buildings has been taken to apply to the cost of the claim. In fact it applies to the full rebuilding cost of the whole structure at the time of the claim."

Enclosed was a policy from the relevant part of which reads: "excluding the first £250 or 3 per cent of the full rebuilding costs of the buildings at the time of repair or reinstatement. This exclusion applies separately to each and every loss or damage."

The address of the Company Pensions Information Centre should be 7 Old Park Lane, London W1, not 700 Park Lane, as was stated here on July 28.

No legal responsibility can be accepted by the Financial Times for the answers given in these columns. All inquiries will be answered by post as soon as possible.

The question of owners and keepers

INSURANCE

JOHN PHILIP

AT THE beginning of the week a lot of legal dust was stirred by the reports that a Mr. Barry Pamplin of Leyland, Lancashire had hit upon the device of having his car registered in the name of his six-year-old son, thereby avoiding the many parking tickets that came his way. This is because the law seemingly fixes the keeper with responsibility, and a child under 10 years of age can have no such criminal responsibility. Later in the week doubt was being cast on the existence of this legal loophole and motorists thinking of following in Mr. Pamplin's footsteps were advised to wait until the position became clearer.

In one of the reports Mr. Pamplin was recorded as saying that he had told his motor insurers of the registration and they had confirmed it would make no difference to his motor insurance—at first sight perhaps a surprisingly complacent view of the situation.

But it seems that quite a lot of motor insurance is provided when insurers are well aware that the owner is not the registered keeper. Commonest is the arrangement by firm or company which buys, repairs and replaces its private cars and insures these cars as a fleet but nevertheless has each of the cars registered in the name of the employee who regularly drives the car.

When you buy a new car you get within a few weeks your Vehicle Registration Document. This declares that the person named at the top of the form is the Registered Keeper, but goes on to warn that the Registered Keeper is not necessarily the legal owner, so clearly the licensing authorities, if no one else, contemplates that keeper and owner can be two different people.

When we turn to motor insurance law we find that the duty to insure is not placed on either of these two people, owner or keeper. The duty is placed on the user. Section 143 (1) of the 1973 Road Traffic Act rules that "it shall not be lawful for a person to use or to cause or permit any other person to use a motor vehicle on the road without insurance. It is clearly possible for the user to be someone other than the owner or the keeper.

Insurers have to operate with the law as they find it, however inconvenient this sometimes

Everything must turn on the extent of the child's insurable interest and his or her capacity to contract. Certainly the near adult teenager, with a motorcycle at 16 or a car at 17, can and should buy motor insurance in his own name, rather than shelter under the parental wing, and begin to build up his own insurance record. Certainly such a teenager is counted by most motor insurers to be an acceptable proposition albeit in the early years on very stringent terms.

If the 16-year-old can buy his own motor insurance, clearly he ought to be able to buy other personal insurances, against loss of or damage to his own property, against disablement, and so on. But if the 16-year-old can, what of his younger brother? How far back down the age line is it sensible to go? In practice of course the answer is simple, for the question rarely arises and the problem is largely an artificial one thrown up primarily by the searchers after legal loopholes.

Because they are providing statutory injury liability cover, insurers are also concerned with the fundamental question—whom is the person who will use or cause or permit the use of the car? Where owner and registered keeper are one person there is seldom a problem—that person becomes the policyholder, the person who uses or allows other people to use and enjoy the benefit of the third party insurance he has arranged. But where owner and registered keeper are different persons, as with a company and its employees, the contractual relationship may have to be investigated—which, for example, has the right to say who else can drive?

There are as many insurance underwriting solutions to the problems posed by these varying relationships as there are to the relationships themselves. For example, sometimes insurers may issue a policy in the joint names of the parties concerned, sometimes they may restrict driving to named persons to set over the problem of who can cause or permit. Circumstances, as ever, alter cases.

Reverting to Mr. Pamplin's six-year-old son I was asked this week what attitude insurers take to requests for insurance by or on behalf of children.

BY AND large the UK insurance industry provides a good service to consumers. The criticisms levelled against it arise very much from the small minority of cases where things have gone wrong. But consumers have the basic right if they consider that they are not receiving a fair deal to complain of their treatment. In the first place they should go direct to their insurance company. But failing that, the professional trade associations for the industry operate a consumer complaints service on a completely unbiased basis. In any complaint you should give the name of the company, brief details arising from the complaint, and the branch through which you are dealing. But nothing can be done unless the policy number and the claim number is quoted. For non-life insurance contact the Consumer Information Department, British Insurance Association, Alderman House, Queen Street, London, EC4, and for life contracts contact the Secretary, Life Offices Association at the same address.

How to complain

Problems of currency affairs—or how to deal with wobbles

ON TUESDAY of last week the pound fell 85 cents against the dollar. For the British holiday maker cashing £200 of sterling the following day the staggered of the foreign exchange market had cost the equivalent of a hamburger for two in Manhattan, a bus trip to Disneyland, or a couple of rolls of film.

Holidaymakers are accustomed to seeing rate changes posted daily on boards outside local banks and this year, at least, the British tourist has had something to smile about. None the less, the gyrations of sterling have been so extreme recently that it pays to give some thought to protecting the holiday savings.

The safest way out is to buy travellers' cheques or cash in

the local currency well in advance. The holidaymaker may miss out on the benefits of a massive sterling purchase by an Arab state on the exchange markets, but at least he knows precisely how much he has to spend and can sleep more soundly in his hotel bed.

Taking cash can be risky, so at least half the spending money should probably be in the form of travellers' cheques. Banks and the major travel agents, Thomas Cook and American Express, issue cheques denominated in most leading currencies but their operations seem geared more to the business customer than the tourist who may find it difficult to obtain pesetas or drachmas cheques, for example. Thomas

Cook seems still to be playing its travel agents to the Empire role and will gladly provide cheques in Indian rupees, but not in German marks.

For the visitor to Spain or Greece a solution is to take cheques issued by a local bank. These can generally be bought through British banks but the hitch is that they may not be easily negotiable at competing

banks in the country concerned. Moreover, obtaining a refund for lost cheques can be a lengthy process.

A slightly more sophisticated approach to the problem is recommended by Mr. Trevor Thorn, money manager at Thomas Cook. He advises travellers in most areas to take a mix of sterling travellers' cheques and local currency. In this way, the currency element reduces the overall exchange risk (and allows the arriving

tourist to pay for a taxi at the airport) while the cheques can be easily purchased and negotiated.

Finally, hints to bear in mind. Take the advice of your local bank or travel agent and make arrangements well in advance. Compare rates at local banks. At times of exchange rate volatility there may be some variation.

Look into local regulations. Spain, for example, allows visitors to bring in a maximum of Ptas 50,000 in cash and to take out only Ptas 3,000. Treat travellers' cheques as cash in the U.S. They can be negotiated in restaurants and hotels without difficulty, but banks are not keen on accepting them.

MONEY

JOHN MAXINSON

YOUR WEEKEND

POUND

Austria	30.00
Belgium	68.25
France	9.52
Italy	18.25
Greece	80.0
Spain	147.50
Switzerland	3.72
U.S.	2.2625

Source: Thomas Cook

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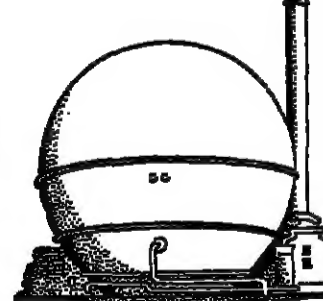
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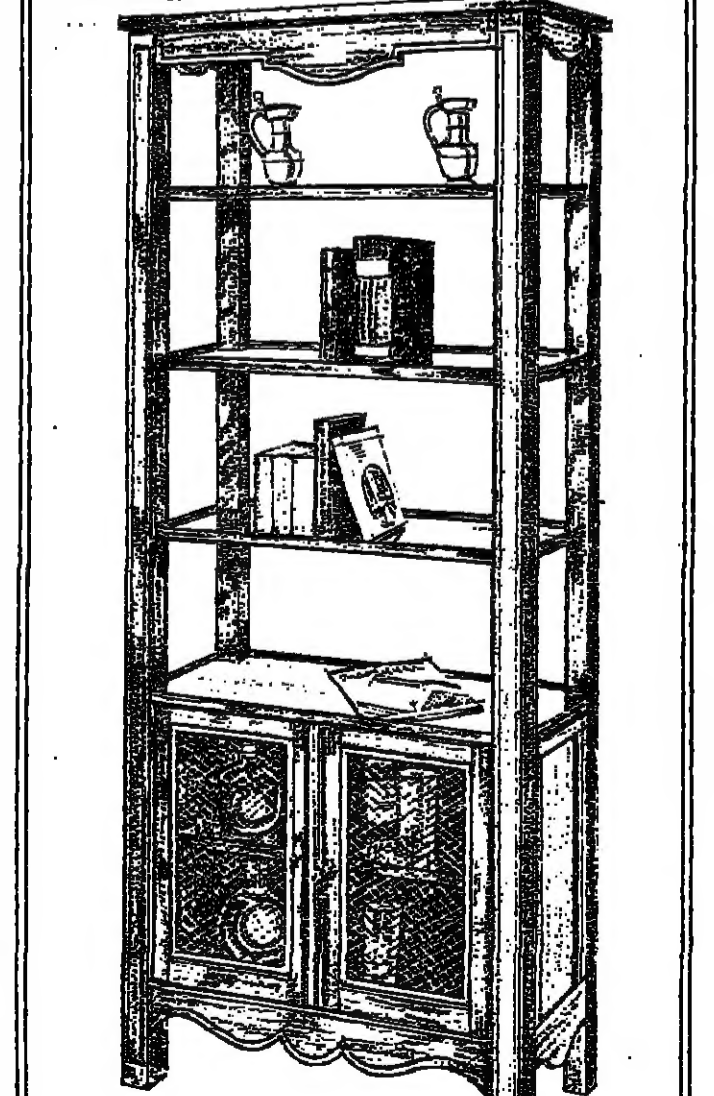
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YOUR SAVINGS AND INVESTMENTS

A top level review of savers' incentives could have far reaching implications. Eric Short reports

Tax relief on a Treasury tightrope

TAX RELIEF on life insurance premiums could disappear as a result of the Government's rethinking of the present system of tax allowances. Details of a review of the whole tax allowance structure, with life insurance tax relief being given particular attention, were reported in the Financial Times this week as Parliament rose for the summer recess.

The implications for the life insurance industry, should relief come to an end, are far reaching. Tax relief gives life insurance such a competitive

edge over other forms of saving that little else is needed to persuade people to buy contracts. Life insurance tax relief, originally granted in 1799 by William Pitt the Younger, has been available without a break since 1853. Without it inter-mediaries would have to revise completely their selling techniques in the face of keen competition from other forms of saving.

It should be pointed out that if the Government makes substantial tax cuts and intends to make more—the ultimate aim

being to get the basic rate down from 30 to 25 per cent—then it is only logical to reduce tax allowances at the same time and to widen the tax base. Although such a proposal should not come as too much of a surprise, the life insurance industry is not yet making much of a fuss. The Government, naturally, is giving no details at present. But the case for abolishing life insurance tax relief is put concisely by Mr. Frank Field, formerly the director of the Child Poverty Action Group and now Labour Member of Parlia-

ment for Birkenhead. He has for long been a staunch advocate of reforming the whole tax allowance system.

Mr. Field's concern is over the loss of revenue brought about by the system and extent of tax allowances. The latest figures produced by the Labour Government, showed that £360m a year was lost through life insurance tax relief, though a more realistic figure would probably be £300m.

His case which was put very eloquently this week, rests on three main points:

● The present system of allowances distorts the tax system. Not only is it illogical, it is also unfair in the way it operates. The higher paid get proportionately more benefit than those lower down the scale.

● Tax reliefs for life insurance tend to distort the operation of the capital market. Mr. Field contends that life companies do not have a good record of supporting entrepreneurs. Savings channelled through the big financial institutions support the bigger companies, whereas savings direct from individuals would mean more capital for the risk takers.

● The present system distorts the whole debate on tax reform in the UK. Reform can only be of value if the complex tax allowance structure is considerably simplified.

Frank Field emphasises that he is not carrying out a vendetta against the life insurance industry in particular. His aim is to change the whole structure and his remarks apply with equal force to mortgage interest relief. He would be surprised if the removal of relief resulted in any significant fall in life business. He thinks that the savings habits of the British people are deeply ingrained, and that anyway after the tax cuts they would have more money from which to save.

His arguments are not the official policy of the Labour Party. But his views do find an echo elsewhere—it is interesting to note that many Tory backbenchers are also unhappy with what they consider to be the passive role of institutions when it comes to investing in small companies as opposed to larger ones.

Mr. Leonard Hall, the current chairman of the Life Offices



Leonard Hall



Frank Field

Association and general manager of Clerical, Medical and General Life Assurance Society, not surprisingly, holds diametrically opposed views. The first point he makes is that tax relief, which since April has been a tax credit, goes to benefit policyholders and not the shareholders of proprietary life companies. The industry is, therefore, not being supported directly by the Government.

Moreover, the arguments which applied when relief was first given—to encourage thrift and self-reliance—are in Mr. Hall's opinion equally valid today. "A man who looks after himself reduces demands on the State social security system," he says, using what will undoubtedly be one of the main LOA arguments in favour of continuing tax relief.

As a first step the LOA will be taking informal soundings of the Government. Mr. Hall, however, makes it plain that the LOA will strongly oppose any moves to tinker with the system of tax relief, let alone remove it. The industry, he says, will not be a party to horse trading of any sort over the direction of investment, its prime responsibility is for the long term interests of its policyholders. Asked about the possible effects of the removal of tax relief on life assurance premiums, Mr. Hall referred to the experience in Australia,

where this did happen in 1974. Not only has new life business declined in that country, but the number of surrenders has jumped alarmingly. This, in Mr. Hall's opinion is the precedent to be taken into account in any consideration of the removal of tax relief.

The LOA cannot discuss modifications to the system since, as yet, no specific proposals have been put forward. Policyholders, however, should remember that relief is most unlikely to disappear overnight, as happened in Australia. There would almost certainly be some transitional arrangements.

Mr. John McKirdy, chairman of the Life and pensions committee of the British Insurance Brokers' Association and a director of Noble Lowndes, the insurance brokers, forecasts that people will save much less if tax relief is removed. The savings would be short term and extremely volatile. The benefits to the economy of regular and stable long term savings through life insurance therefore far outweigh the cost to the Government of continuing tax relief.

With the Treasury presumably working flat out to formulate a policy in time for next year's budget, it's now up to the Government to make the next move. Mr. Field, meanwhile, has laid down a question on the subject for the next session of Parliament.

Tide turns at Britannia

IT'S almost like the old days. In the last fortnight, the Britannia unit trust group—known in wider times as Slater Walker Securities—has announced the purchase of strategic stakes in two publicly quoted companies.

It now owns more than 5 per cent of both West of England Trust, which owns the Tyndall group of unit trusts, and of Mercantile House, the money broker which has only just come to the market. In the last few months, it has also bought sizeable holdings in a number of other quoted companies, although it has not gone past the 5 per cent mark at which it is obliged to disclose its investment publicly.

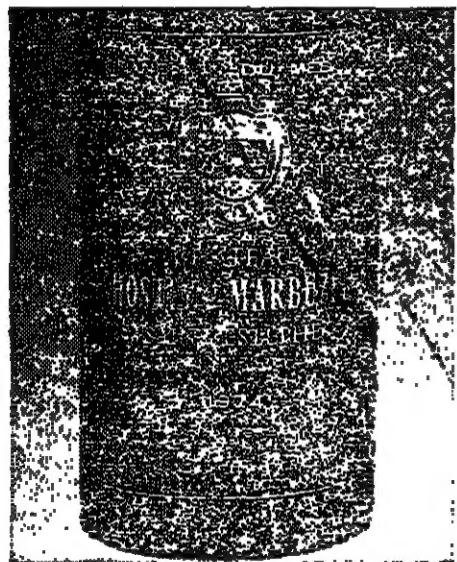
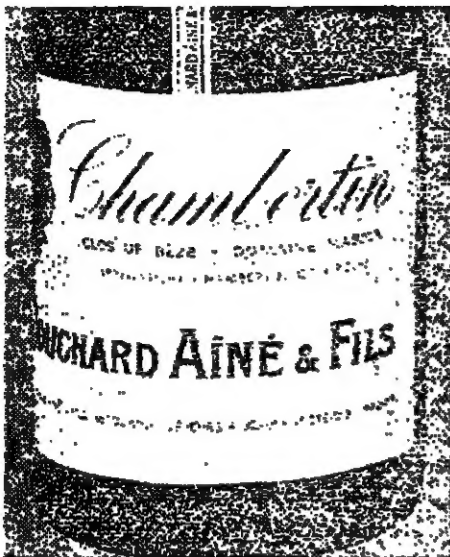
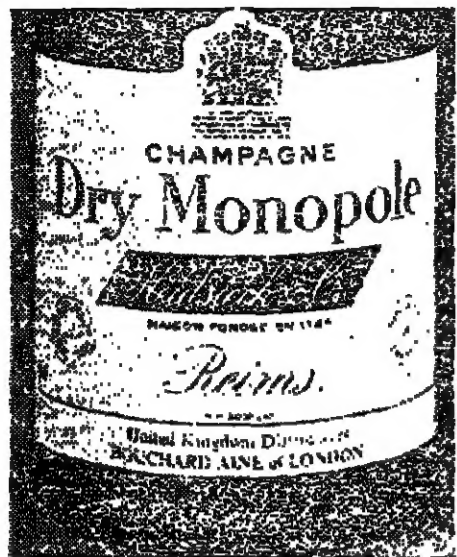
The key point, however, is that all these purchases have been made on the company's own account, rather than via any of its 23 unit trust funds. The company now has gross cash of more than £16m in its balance sheet, and it is beginning to take a more aggressive approach to life after its years in the wilderness.

According to Stuart Goldsmith, Britannia Arrow's investment director, the moves form part of a new board strategy to diversify and expand the group. To this end a new and separate investment portfolio is effectively being set up for the parent company, a move which it is hoped will help identify suitable new businesses for the group. According to Goldsmith, any acquisitions could either supplement Britannia's current financial activities or mark a more radical departure from the group's existing interests.

The idea of harnessing Britannia's investment management expertise to the interests of the company's shareholders may be a good one, but will it hold water? Mr. Goldsmith insists that they will not. Although he will personally be closely involved with implementing the new policy, his ten fund managers will still be hard at work attempting to increase the value of their funds.

TIM DICKSON

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Back with their noses in front

THE building societies doubtless breathed a collective sigh of relief last week as the movement's new interest rate structure (effective from August 1) once again made them competitive with other savings vehicles.

The 8.75 per cent net return from an ordinary share account is currently about the best available for medium short-term deposits, with progressively better returns the longer you are prepared to leave your money.

Building societies, however, will still be looking over their shoulders at the National Savings movement which, as the table shows, is increasing the rate payable on its investment account to 12.5 per cent from September 1. This effectively matches the return from the building societies, although investment account holders have to wait seven days to retrieve

their money. It is also well worth bearing in mind that many of the smaller societies are more generous to depositors than their large cousins, who invariably follow the recommended structure.

Elsewhere it cannot be stressed too strongly that the National Savings retirement issue, colloquially known as "zanny" bonds, are a very good deal for pensioners (men over 65, women over 60). Official forecasts suggest inflation will be running at an annual rate of 17.5 per cent by November.

Since the reduction in all rates of income tax, the tax free National Savings offers no longer look so attractive, certainly for basic rate taxpayers. But the 8.45 per cent tax free available from the 18th issue of National Savings certificates (there you have a five year wait) —and the first £70 of tax

NET RETURNS TO SAVERS					
BANKS	nil	YOUR TAX RATE			
		30	40	50	60
Current account	—	—	—	—	—
Deposit account	12*	8.4	7.2	4.8	4.8
Six months deposit††	13.31*	9.32	7.99	5.32	5.32
One year deposit††	12.44*	8.71	7.46	4.98	4.98
BUILDING SOCIETIES					
Ordinary shares	8.75	8.75	7.5	5	5
Subscription shares	10	10	8.57	5.71	5.71
Term—two years	9.25	9.25	7.93	5.29	5.29
three years	9.75	9.75	8.36	5.57	5.57
four years	10.25	10.25	8.79	5.85	5.85
five years	10.75	10.75	9.21	6.14	6.14
NATIONAL SAVINGS					
Investment account	12.5	8.75	7.5	5	5
Ordinary account	5	3.5	3	2	2
18th issue Savings Bond	9.5	8.45	7.2	4.8	4.8
18th issue	8.45	8.45	8.45	8.45	8.45
Retirement issue	11.4†	11.4	11.4	11.4	11.4
LOCAL AUTHORITY BONDS					
Yearling	12.88	9.92	7.73	5.15	5.15
Two years	13.25	9.28	7.95	5.3	5.3

* Barclays rates. Deposit account at Midland, Lloyds and Nat.West pays 11.5 per cent. † From September 1. ‡ Current annual rate of inflation.

†† Min. £10,000.

* Barclays rates. Deposit account at Midland, Lloyds and Nat. West pays 11.5 per cent. † From September 1. ‡ Current annual rate of inflation.

†† Min. £10,000.

free interest from a National Savings ordinary account could still be useful for those in the higher brackets. With interest rates at their current level, short-term gilt

The best of both worlds?

COMPANY DIRECTORS up and down the country are fast latching on to the idea of directly investing their own pension contributions.

They are doing so by setting up self-administered pension schemes which effectively allow participants to decide for themselves where the pension fund's assets are to be invested. Most importantly, the Inland Revenue allows companies who adopt such schemes to reinvest part of the proceeds back in their businesses.

Life companies appear to have accepted this invariable trend, but on the principle that "if you can't beat them, join them," many have been launching their own hybrid versions of the self-administered scheme. Last week, for instance, Scottish Equitable, with its Excessfund joined companies like Leval and General and Crown Life which already have schemes on the market. Others are currently in the pipeline.

The life offices claim they can offer the best of both worlds to small businesses planning a self-administered scheme. The client, they argue, is good at investing money, but is not in his own company, but he is far from good at investing in the wider market, an area which should be left to the professionals. This is a good rule of thumb to follow.

PENSIONS

ERIC SHORT

Under the rules of the Superannuation Fund Office of the Inland Revenue, which approves the tax exemption of all pension plans, loans to the parent company must be made on a commercial basis. The amounts involved must not exceed half the fund's assets. Life company "hybrid" schemes have therefore been arranged so that at least half the contributions are invested in an insured pension plan operated by the life company.

Many businesses setting up executive pension schemes are doing so for tax reasons and to get some of the cash outflow back into the company. They tend to forget that the majority of funds will have to be invested elsewhere. With a life company scheme, however, they can safely leave that to the life company. The life company also provides all the other services required for a self-administered scheme, including the actuarial services and the provision of the pensioner's trustee.

If the client still feels he can invest the money better himself, there are plenty of advisers who will help him run a full blown scheme.

Golden handshake shake up

New tax arrangements for ex gratia and compensation payments were proposed last week. Michael Lafferty looks at the details

TAX RULES on "golden handshakes" seem likely to be changed following the publication last week of a consultative document from the Inland Revenue. Golden handshakes, or termination of employment payments, hit the headlines last autumn when Mr. Eric Morley accepted £200,000 from Grand Metropolitan after a boardroom disagreement.

Tax accountants will certainly welcome any suggestion that reform is proposed in this area, since the present rules are extremely complicated. Some of those who receive payments in future, however, may not be so pleased because the proposals appear to leave them worse off.

Termination of employment payments fall into two categories — compensation payments and ex gratia payments. Broadly, compensation payments arise when a director, for example, has an unexpired service contract at the time of his departure. Any other termination payments — and particularly any amounts paid in excess of amounts due under compensation — are classified as ex gratia.

The next task, in the case of each type of payment, is to determine the taxable element. In the case of compensation payments this will normally be the amount of the "golden handshake" — say £200,000 — less a £10,000 threshold; for ex gratia

payments it is the amount of the handshake less the higher of £10,000 or something called the SCSB (Standard Capital Superannuation Payment).

(The SCSB is worked out according to the formula: average director's salary over the past three years multiplied by his number of complete years of service divided by 20. It is, however, reduced by the amount of the director's pension which could be committed, whether this is done or not.)

The final step is to determine the tax rate applicable to the golden handshake. Here something called "top-slicing" comes in. The rule is to divide the taxable amount by the number of unexpired years of the service contract, or by six years for ex gratia payments. (The object is to avoid punitive high tax rates on the one-off payment.) The amount is then added to the individual's other income for the year to determine the tax rate. Here something called "top-slicing" comes in. The rule is to divide the taxable amount by the number of unexpired years of the service contract, or by six years for ex gratia payments. (The object is to avoid punitive high tax rates on the one-off payment.)

The Revenue reform proposals are as follows: ● The present distinction between compensation and ex gratia payments should be abolished. ● Top-slicing relief should also disappear, instead only half the excess of such payments over the £10,000 threshold should be taxed.

The obvious effect of the reform proposals would be that people receiving ex gratia pay-



Morley: £200,000 handshake

All eyes on Europe

INVESTMENT TRUSTS have been through a quiet period recently following the flurry of takeover interest earlier in the year.

But Thursday's news that the European Investment Corporation (EIC) had been set up, has opened up possibilities for other trusts invested heavily in continental Europe.

If Govett goes ahead with its plan only three investment trusts with a strong European bias will remain in the Stock Market. Two others, New Court European and Scottish and Continental, have successfully

united in the last couple of years. The share prices of the three survivors—Scottish European, F and C Euro, and Szelewi European—all showed gains in the wake of Thursday's developments. Historically the performance of most European orientated investment trusts has been disappointing though dispiriting in the last 12 months. The general has been dragged down by the vagaries of the dollar premium and foreign exchange markets.

Clearly investors are hoping that where Govett European leads, others may follow.

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by Dr. Harry Guenther

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BY JUNE FIELD

Canning Place Mews, which adjoins, will be re-developed in due course to provide a selection of 3-bedroom houses and 2-bedroom houses with garages. For details on what is still on

Interest has been so great (over 300 brochures have been sent out) that the time of the auction has had to be changed to 4.30 pm, in order to book a

1-7 Ligden Mews, London, W.2, with vacant possession of Number 5, comes up for auction at 4.30 p.m. at the Basil Street Hotel, Basil Street, S.W.3 on Wednesday on a price guide of £100,000-£150,000. Details Michael Goodall, Jackson-Stops & Staff, 14 Curzon Street, London W.1.

Curzon Street, London, W.1., telephone 01-499 8291. He feels that the most likely purchaser will probably be a property developer, who would convert the one vacant possession property, number 5, immediately and hold on to the remainder which are let on regulated or protected tenancies producing a gross income of about £4,600 per annum.

If country rental is too transient then a rural house of your own could be a permanent alternative. This pretty property in East Sussex is for sale through Braxtons (Battle office) for £55,000.

I have no doubt that this whole question of pest and disease control bothers many gardeners a great deal and there are few reliable and readily understandable books that can be recommended to them. A newcomer, *Garden Pests and*

It is not, in my experience, equally adequate to advise gardeners to control capsid bugs

ARTHUR HELLYER

Garden Pests and Diseases is arranged in chapters covering vegetables, fruit, trees and shrubs, outdoor flowers, lawns and greenhouse and indoor plants. Crops, fruits and plants

Tomatoes are also affected but as a rule only those growing outdoors. There is no remedy once the disease has a hold and then the best thing to do is to cut off and burn the potato haulm and dig the crop as soon as possible. However occasional spraying with a copper based fungicide gives good protection and by delaying the final dying of the leaves actually increases the crop of late varieties.

[illegible]

HOW TO SPEND IT

هكذا من الأهل

by Lucia van der Post

Eyes right

I'VE never been a great wearer of mascara myself, having the sort of eyes that are allergic to almost everything that might beautify them. But judging by all those desert-island questions most women would rather be stranded without almost every other beauty aid rather than be left mascara-less.

It therefore seemed a good idea, in the middle of the summer season, with holidays very much in mind, to look into the whole question of waterproof mascara. Do they work and are they worth the money? It's not much good putting on your mascara in the first place if after every dip you emerge with panda eyes, streaked with smudges. What we were looking for was the sort of product that lives up to the claims on the "Christian Dior" release.

You can sing in the rain, swim underwater, or enjoy a good cry at the cinema—and you'll still have long, beautiful eyelashes. We tried out several different makes and describe what we thought of them. One point to be noted is that precisely because they cling better waterproof mascaras are harder to remove and in my opinion should be removed with a specially gentle cleanser made for eyes. "Dior" "L'Effet Douce" £3.25, "Guerlain's" "Liquid Eye Make-up Remover" £3.20 are especially good.

Being allergic to so many mascaras I was fascinated to discover that I could wear these ones without trouble—possibly because they cling better and didn't dissolve into the eyes. On the whole most were waterproof but when wet should not be rubbed or they will smudge. "Christian Dior" "Diormatic" waterproof mascara comes in black, blue, and a particularly attractive darkish greyish blue or brown and is the most expensive of the ones we tried, costing £4.70. It was easy to put on, lasted all day and is certainly waterproof. Will, however, smudge if rubbed.

"Helena Rubinstein" "Colours" mascara in the skin-tone range is £4.00 (in black and brown) and though Helena Rubinstein doesn't claim that it is waterproof, saying only that it is non-smear, the chemical composition is such that it is waterproof. A good, sticky mascara which goes on easily. Our tester splashed her face with water and said that it doesn't make one look like a panda, just mildly dissipated. It wiped off easily and quickly. "Longlife" waterproof mascara is £2.35, comes in blue (a rather bright blue), black and brown, and was both waterproof and smudgeproof and yet was easy to remove.

Coty: Lavish Lash in black, and brown costs £2.40. It's thick and goes on easily and makes the lashes look splendidly lush and glossy and is waterproof so long as you don't rub the eyes when wet.

Mary Quant: Tearproof mascara in black, brown/black or moody blue is £1.75 and was exceptionally good for staying on. It is waterproof and doesn't smudge but our tester thought it a little thinner than other makes so that her lashes didn't actually look as thick.

Yardley: In black, brownish/black, brown and navy their waterproof mascara costs £1.30. It goes on well, stays on when immersed in water but smudges horribly in or out of water. It was also difficult to get off.

Max Factor: Longlife waterproof mascara in navy, black and brown costs 30p each and seemed excellent value, being waterproof and as reasonably smudgeproof as such things can be.

Milners: All Weather was the cheapest of all at 78p. In black and brownish/black it seemed excellent value. Good and thick, it smudged a little but was waterproof.



You can easily pay up to £50 for a pair of sunglasses, particularly if they are adorned with a rather fashionable set of initials at the side, and if you do you might equally easily do what I did and leave them on a shop counter, in a bus or on a train. Never again will I buy a very expensive pair of sunglasses, especially now that there are very attractive cheaper versions

around. Boots have brought out a range called Bright Eyes which sell for prices varying between £2.99 and £5.99. Not all shops will have all eight styles but most of Boots Department Stores should have some. Photographed here is "Cat's Eyes," left, with slanted high-pointed frames for £3.99 and "Dazzling Rhinestones," large tortoiseshell frames with rhinestones on the corners for £5.99.

Presents with a difference

Finding a present with a difference isn't always easy if you don't have a great deal of money to spend. So much of the merchandise displayed in most shops is mass-produced and is to be found all over the country that finding something a little unique, a little special, takes some thought and effort. However, this week I've decided to write about three sources of the unusual or off-beat present, and though you could spend a lot of money, at all of them you could also find a lovely present or memento for very little.



REGULAR readers may remember that a few years ago now I wrote about some charming skipping ropes for children. The handles were made from old discarded bobbins from Yorkshire mills and each skipping rope was sold with a little leaflet about the bobbins and a booklet of traditional old skipping rhymes. The skipping ropes cost only £1.25 and yet they make an exceptionally interesting present.

Since then the company has gone from strength to strength and the range of presents based on discarded mill bobbins has been expanded. Alan Robertson, a York antique dealer, is the man behind the venture. He happened to buy a basket of old bobbins when at a sale of a bankrupt textile mill and then he cast around for ways of using them. The skipping ropes took off at once and since then he has turned the bobbins into egg-timers, cotton-reel holders, corkscrews, dolls, pepper-mills—the list is endless.

Alan Robertson takes great care only to find appropriate uses for the wood. All the objects are hand-made and the

lovely wood of the bobbins has acquired a nice patina over the years. Certainly the dress-maker's friend, the cotton-reel holder based on an old Victorian design, is both useful and appealing and costs £1.75. The egg-timers (see the range of timers in the photograph; they vary in size depending upon the size of the original bobbin) are £1.35, the giant timer is £10.00. Besides the useful artifacts there is also a charming collection of bobbin dolls (£2.50 each), a bobbin ball and cup game as well as a Yorkshire version of skittles called Kittle Pins.

The Discovery Collection, as all the old bobbin items are called, is available at craft and gift shops up and down the country. In particular, if you're in the area, do go to Goshall Mill near Guildford which has a particularly nice display of them) as well as being available by post. Postage is 60p per item, except for the giant timer, which is £1 to post. Write direct to: Discovery Collection, Minister Gates, York. They have a shop at the same address if you are in the area.



NOT everybody knows that both at the British Museum itself and at the Museum of Mankind, 6 Burlington Gardens, London W1 can be found a whole host of astonishingly good replicas of many of the items in the museums. These make original and delightful presents or mementoes. And for those who aren't able to get to the museum shops themselves, British Museum Publications runs an exceedingly efficient mail order service (which includes a fully illustrated black and white catalogue with all prices, measurements and historical background) so that you can buy these artifacts from the comfort of your own armchair.

Probably the most successful and best-known item is the replica of the Isle of Lewis chess pieces. These were originally found in 1831 by a peasant digging on the Isle of Lewis. Made of walrus ivory there were 14 draughtsmen, 76 chessmen (and a belt buckle). Sixty-seven of the chessmen are now in the British Museum and eleven are in the National Museum of Antiquities in Scotland. The copies sold by the British Museum are made of resin, are as new to perfect as can be and they can be bought either individually or as a complete set. Prices start at £1.85 for a pawn and go up to £4.80 for a King; the complete set costs £96.

However, besides the chess-

set, there is a whole collection of other less well-known replicas. If you can bear a possible delay you could have a copy of the Rosetta Stone (£310) but if you are less ambitious there is a large choice of replicas at prices under £5. You could have a jade bird (but copied in resin, of course) for £2.80, a jade buffalo for £2.60, a tortoise pendant for £4.25, a bird pendant for £2.50 or perhaps you might prefer an Egyptian ornament on a thong for £3.20. The Ashanti brass gold-dust weight, photographed above, is £3.15.

The jewellery section is particularly enchanting and all the jewellery made from precious metals is hallmarked whilst all the replicas carry the British Museum Publications stamp of guaranteed authenticity. The replicas are made in little craft workshops up and down the country so absolute certainty of supply cannot be guaranteed (items like the Rosetta Stone have to be ordered and only about eight a year are made) but do visit the shops next time you are at either the British Museum or the Museum of Mankind and if, in the meantime, the idea of a skillfully-made replica interests you write to British Museum Publications, 6 Bedford Square, London WC1B 3RA for a copy of the catalogue and all prices and sizes.

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A... a... a... fishoo!

IT IS not a difficult task to spot hay-fever sufferers in summer. They are either sneezing or sneezing. Some, blessed with foresight and an organising mind, have a course of injections in the winter months, the rest of us sneeze with increasing vigour until driven to canisters of antihistamine pills covered with anti-war warnings about alcohol, driving, using, etc. The sneezing rains of the past weeks have, therefore, come as a welcome relief.

Although hay fever is something of a social joke, it is an anti-social condition. Not for the hay-fever sufferer the "bucolic picnic" with romantic undertones. Amorous moves are likely to misfire when accompanied by sneezing fits. Antihistamines may reduce the sneezes, but

they also seem to make the human frame a little sluggish in other areas of activity. Barbecues, tennis, Henley and Goodwood all become forbidden territories. The hay-fever sufferer at Glyndebourne is not a welcome guest.

Not being eager to sink myself in a cloud of chlorpheniramine tablets from June to September this year I tried an ioniser. While continuing to be antihistamine during the day, I retired to the security of my own four walls and a tiny Modulon machine in the evenings. Whatever the theory of ionisers the practice seems to be that the machine attracts all forms of dust in the nearby air, including those irritating pollens.

It seemed to work. For the past eight weeks

have not once woken to the sneezing fit that has been my summer norm for all my adult life.

Before that is taken as too wildly enthusiastic let me add a couple of caveats. The first is that this was not a scientific test. Perhaps this year was different and I would not have suffered in the morning hours anyway. The other is that in attracting the pollens the machine seemed to attract all available pieces of soot and rubbish available. Each day it has been surrounded by a grey field of dirt.

Ionisers are not cheap, the Modulon costs £44.95 (and I have not worked out the cost of two months' continuous electricity), but on this test appeared effective. As far as I can see it is the only way for a

hay fever sufferer to get a full night's sleep without being under drugs for 24 hours a day for three months of the year.

The Modulon is a black metal box measuring 5½ ins by 3½ ins by 3 ins and works off mains electricity. Its makers explain that it works by increasing the level of negatively charged molecules (ions) in the air, thus neutralising the bad effects of positive ions which carry airborne germs, dust, soot, cigarette smoke and other pollutants, including, of course, pollen. It is meant to work for people suffering from asthma, bronchitis and catarrh as well. It is available by mail order from Runcastle, 1-3 Hanover Street, London, W1, p+p is an extra £1.00.

ARTHUR SANDLES



READERS who are going to Paris should remember that the shop in the Louvre is a marvelous source of presents of all sorts. The Boutique des Cadeaux stays open till 8 pm every day except Tuesdays when, like the museum itself, it is closed, but it must be one of the few places where the harassed businessman can buy a present on a Sunday.

Photographed above is a copy of an Iranian staph from about 1,000 years BC. It sells for

FFr 550 while the Grecian horse is FFr 500. You can also buy much smaller pieces—a Picasso mini-puzzle or a Pharaoh's ring, Byzantine enamel or a copy of a pendant more ancient than Croesus. The Louvre also has a thriving business in selling replicas so you could come home clutching something as small as an exquisite figure from Zaire or, if you can persuade the airline to help, as large as a plaster cast of a slave from the tomb of Jules II.

Le Grand Aioli

BY JULIE HAMILTON

ALL the flavour of summertime is contained in Le Grand Aioli, a very special one-course meal. You can display your gardening and grilling skills by grilling every available fresh vegetable.

The secret of the meal's success is, of course, the aioli.

Legend has it that garlic is a protection against vampires; in our family we have reason to believe that it prevents the spread of colds and flu; in many homes it is a misunderstood and wrongly feared vegetable.

It is not true that garlic dominates more delicate

flavours. Taste aioli sauce by itself and it may well sting the tongue in a disagreeable way, but taste it with any vegetable, fish or cold meat and you will find that it complements and brings out the flavour of all it accompanies.

The aioli sauce arrives on the table piled high in a bowl, placed in the centre of a very large flat serving dish and surrounded by the vegetables. In another dish, the whole fish lies in a bed of parsley. No starter is required, but a fresh-tasting dessert would be a mixture of blackberries and raspberries in equal quantities soaked in eau de vie and generously sprinkled with angostura bitters.

Since the quantity of vegetables required will vary according to how many varieties you have grown or can buy, there is no point in giving specific weights. Some of the vegetables can be served raw, the rest should simply be cooked, in salted water (no butter) and served cold. If you prefer, you can serve the cooked vegetables hot.

The vegetables

New potatoes boiled in their skins; whole French beans; whole very young runner beans; calabrese; raw and cooked carrots; courgettes, whole if small, but if large cut into 3-inch strips with seeds removed; broad beans; raw and cooked cauliflower; red and green peppers cut into strips; peeled cucumber cut into strips; raw cabbage cut into wedges; baby leeks; radishes; celery and lettuce.

Aioli sauce — serves 8

2 cloves garlic per person; 3 egg yolks and one in reserve in case the aioli should curdle, which is not uncommon because such a quantity of garlic will thin the yolks; at least one pint of very best olive oil; 1 teaspoon lemon juice.

Crush the peeled garlic to a pulp in a mortar with a little salt. Add the egg yolks and beat vigorously with a wooden spoon. Add the oil drop by drop; this

cannot be done too slowly. As with mayonnaise, you can increase the speed of the oil flow when you have used half of it, but now there is a much greater risk of curdling as the garlic dilutes the egg yolks.

When you have used all the oil, stir in the lemon. The aioli sauce should be shiny, golden and almost solid, holding its form when piled high in the mortar or a wooden salad bowl. If it will not hold its form, add more oil until it does.

The fish

The ideal fish to serve with the aioli sauce is a bass, weighing about 6 lbs. If you cannot get one, a codling or a sea bream will do as well. Do not worry if you do not have a fish poacher in which to cook it in a court-bouillon. Thoroughly grease a large piece of tin foil. Rub salt all over the fish, inside and out. Then rub lemon juice all over.

Place the fish in the centre

Raspberry and strawberry meringue cream — serves 8 to 10

If you are serving Le Grand Aioli as a celebratory dinner, this would make a rather special dessert. It is not quite a pavlova, nor is it quite like ordinary meringue. The inside should resemble creamy marshmallow while the outside should slightly turn in colour.

1 lb strawberries; 1 lb raspberries (half the strawberries and raspberries could be frozen or mushy); 1 pint double cream; 6 tablespoons icing sugar; 8 egg whites; 1½ oz caster sugar.

Whisk the egg whites with a pinch of salt until very stiff. Slowly add half the sugar and whisk for at least two minutes, then fold in the rest of the sugar with a metal spoon. Grease a figure of 8 on a flat serving

dish which will withstand a gentle oven heat.

Using an icing bag, pipe the meringue round and round on the greased figure of 8. Two or three strips of meringue may be piped on the floor of the two wells you have now formed. Bake in the oven preheated to gas mark 2 (300°F) for approximately 1½ hours until the meringue colour turns.

Whip half a pint of cream until stiff, adding three tablespoons icing sugar as you whip. Pass the 1 lb mushy or frozen strawberries through a fine sieve and thoroughly combine with the cream. Pipe the mixture into one of the wells in the meringue figure of eight. Pile the fresh strawberries on top. Do the same with the raspberries in the other well.

EUROBONDS

The Association of International Bond Dealers Quotations and Yields appears monthly in the Financial Times.

It will be published in an eight-page format on the following dates in the remainder of 1979:

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The problem of repairs to treasured things

In actual play the East player decided to be consistent and ruff with his eight of spades. It was now immaterial which spade the declarer used to over-ruff—he, in fact, used the nine. And then he threw the lead with a clamor. Now there was no way of preventing South from scoring his trumps separately.

The author calls this a non-material squeeze against idle trumps, acting through a partial dummy reversal. South lacked the tempo to set up and enjoy a long club, but the everpresent threat of a club ruff in dummy was worth a tempo.

You may think that East would feel the same pressure if South discards three hearts on his trumps instead of ruffing them, but you are wrong. The threat of actually completing the dummy reversal is a vital part of this complicated system of menaces.

FINANCIAL TIMES

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Saturday August 4 1979

Profitless prosperity

IT WAS NOT very long ago that a rise in the reserves was regarded as a rare and hopeful piece of news. But the sharp rise in the gold and currency reserves announced this week was a sign of the extremely powerful upward pressures on sterling which are causing concern in the British industry.

Indeed the fact that the reserves should have risen so much at a time when official policy is meant to be one of only temporary short-term intervention to smooth out fluctuations is itself notable. Critics might be inclined to say "some smoothing".

Yet there is no new rule that sterling must always rise. In the very same week that the high reserve figures were announced for July, sterling took its first major knock for several months. Although it is still higher than any forecaster at the beginning of the year expected, part of July's gain has, in fact, been wiped out. The odds are nevertheless that we have not yet seen a decisive turnaround in the pound.

Sterling
 For in contrast to past experience the mini-boom that we have had so far in 1979 has accentuated the upward pressures on sterling. The much-forecast recession has been remarkably slow in coming. Banks still report high loan demand. Consumer spending has been extremely high. There are the effects of income-tax reduction still to come in this quarter; and it is only in this July that there have been slight signs of weakening in the vacancy figures. The labour market is still tighter than when the Labour Government checked public spending and tightened monetary control in 1976.

If the authorities are operating a rigid money supply target against a background of both rising real activity and an accelerating rise in prices, the result is bound to be high interest rates and a tight squeeze on credit. The effect is to draw funds into London and discourage the extension of credit overseas. The tightness of the real squeeze on credit is probably just as important as

the oil balance in accounting for sterling's strength. Although 1979 has seen domestic prosperity of sorts, it has been a pretty profitless one. The main feature of last Wednesday's NEDC meeting was the estimate presented showing a large decline in the real rate of return on capital. The CBI expects the return this year to fall to 3 per cent or less (excluding North Sea oil), below even the record low of 1975. There has been a trend fall in the rate of return in many countries, but it has been more consistently downwards and reached lower levels in the UK.

In view of these results there is little to be gained from the crude subsidy of investment which has passed for industrial policy in many countries. As the NEDC Director General showed, the ratio of investment to output in the UK is not low by international standards.

Targets
 Nor is an answer to be found in abandoning the monetary targets or trying to engineer a sterling depreciation. This would be at best a temporary "fix" which would in the end just lead to more inflation without bringing any permanent improvement to profitability. It might help if fiscal policy were a little tighter and the Government were a less active competitor for available funds. But in the end profitability will be restored to international levels only if the Government continues to dismantle the exchange controls which allowed such discrepancies to accumulate between the rate of return here and overseas.

In addition, the more competitive international environment should feed through into wage costs. The whole concept of an automatic annual wage round belongs to an inflationary world with a depreciating pound. In today's circumstances there is no justification for real annual wage increases except in return for genuine productivity improvements. The scope for such improvements, in comparison to Britain's main competitors, is so large that there is room both for higher profits and higher living standards—even in a harsh world climate—if management and workers appreciate this.

FT Moscow man

WE ARE happy to be able to tell our readers that the Soviet authorities have decided to renew Mr. David Satter's accreditation as our Moscow Correspondent for a further six months.

Satter will be given the full facilities available to every other correspondent in Moscow, and assume that he will suffer no interference in carrying out his duties.

Letters to the Editor

Landlords

From Mr W. Dingli
 Sir—Your statement in the leader of July 26 which said that the virtual disappearance of the private rented sector was due to the fact that would-be owner-occupiers can always out-bid would-be landlords, amazed me.

I think that nothing can be further from the truth. The main reason that the would-be owner-occupier can out-bid would-be landlords is surely due to the fact that would-be landlords cannot gain any form of economic return from rented property.

Until the change in law covering furnished property was introduced, a reasonable amount of furnished property was to be had for letting. Since protection for the landlord was removed, there has been a total drying-up of even the furnished sector. If you wish to see rented property coming back, for residential purposes, then the only way would be to allow freedom of rents, as in the case of commercial properties.

owner-occupiers, as ratepayers and taxpayers.
 W. N. Dingli
 Sinclair Goldsmith Dingley,
 9-10, Fenchurch Street, EC3.

Electricity

From Mr P. Morrell
 Sir—I am grateful to D. J. Miller (July 31) for contributing his engineering expertise to the debate on nuclear power. But why does there appear to be a reluctance to come forward with unit cost figures for advanced gas cooled reactors based on the "satisfactory" performance and load factors that D. J. Miller suggests? I suspect it is because they are hardly competitive with coal-fired stations even using relatively expensive British coal.

Against the current background of Government expenditure cuts, should we not look very closely at the plan to build yet another AGR prototype at Torness? Neither ratepayers nor electricity Board seems to think this is the most cost-effective way of managing future energy supplies. Will electricity demand continue to grow at the rates experienced in the 1960s as the South of Scotland Electricity Board seems to think?
 Peter Morrell,
 Peter Pan Cottage,
 Fumace Lane,
 Lamberhurst, Kent.

Energy

From Mr J. West
 Sir—I am sure Mr. Cooper (July 26) is right in saying there are good reasons for using British rather than imported coal. I am less sure the reasons for doing so are those he gives, certainly it is beyond dispute that if coal is imported in oil-fuelled ships then oil must have been used in bringing it here. What does not necessarily follow is that equivalent or greater quantities of energy are not consumed in other ways in getting British coal to the market.

WE WERE three at table, sitting discussing the ways of the travel world. On my right, the owner of a comfortable four-star hotel which has somehow managed to keep a local air about it and still gets most of its custom from the British, and on my left a main Board director of a somewhat grander group with London properties which lean very heavily on the American market. As the jubilation of one man increased ("wonderful year, old chap, my people have got money again, even asking for separate rooms with baths for the kids") so the other lapsed deeper into silence.

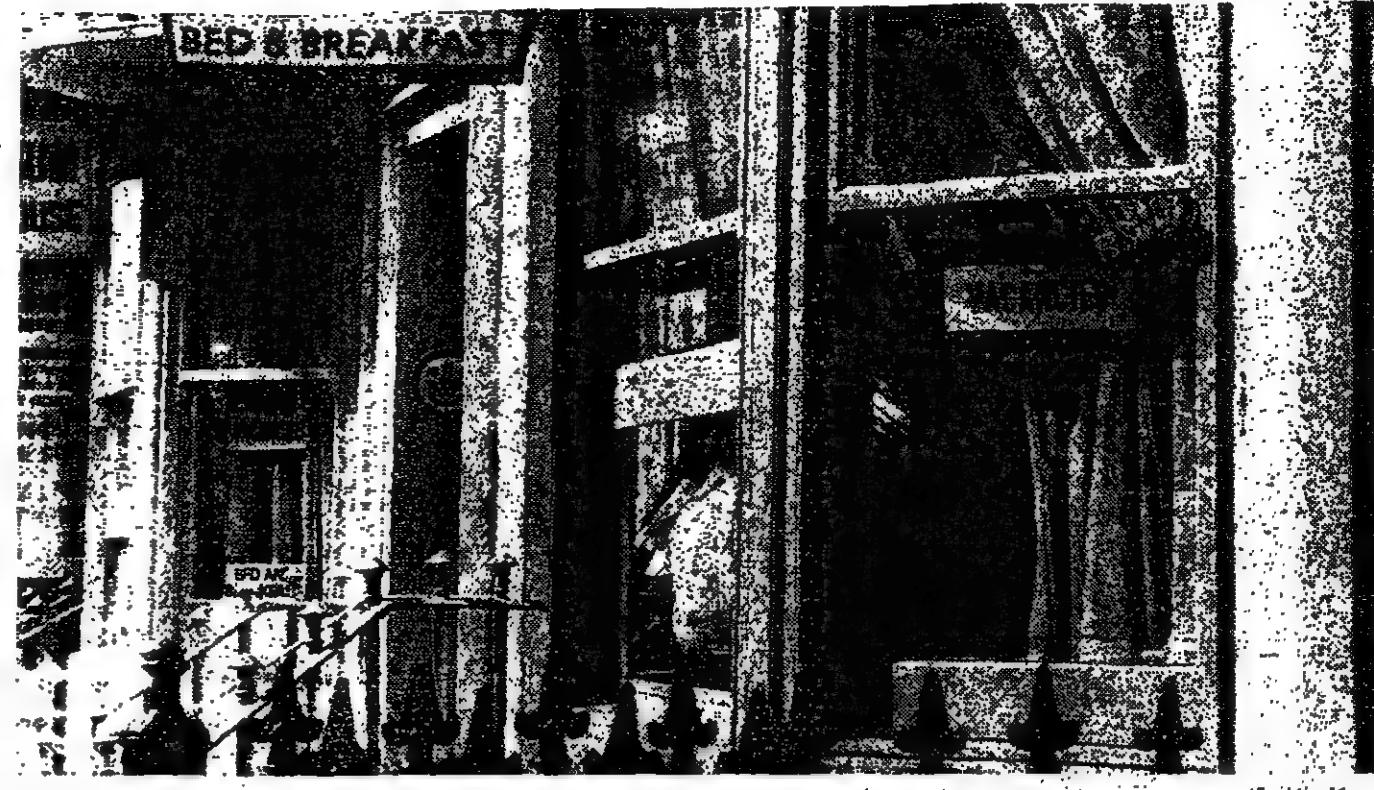
The British travel business has had one of its periodic upsets this year, but the death notices may have been a little premature. While the bar takings on the Park Lane strip may have been a bit thin this summer, elsewhere there is not total gloom. Some people, the holiday camp owners, for example, may have had their fattest season for years.

Four events combined to give the British travel industry a shaky start to the season. Just as everyone was dusting off the dressing tables and checking on the glo supplies, so the blows fell one by one. Talk of world recession started to hit international consumer confidence; the fuel crisis produced petrol queues from Hollywood to Hampshire; the dollar went into a downward spiral; and then the PC-10, the basic jet for trans-Atlantic charter traffic, were grounded. Against this background the strength of sterling, in comparison with some European currencies, was almost incidental.

In cold print all that sounds like a recipe for total disaster. Indeed, for the Irish, who, also had a communications strike in full swing, disastrous it proved to be. In Britain, however, the impact has been locally severe but nationally nowhere near as bad as it might have been. The mini-boom in travel abroad by UK residents may mean that the British travel balance of payments will narrow, but we should still end the year in the black.

Vacancy signs

This is, of course, cold comfort to those who have been badly caught by this year's problems. By far the worst hit seem to have been the extremities of the nation—the West, North Wales and Scotland. As trouble hit so the tourists withdrew to those regions where the car was not a necessity and where home or airport was but a train-ride away. Last weekend, when there was only a few signs of rain to spoil an otherwise baking July, the sleepy little town of



Signs of the times—vacancy notices at Brighton

Llangollen seemed almost bereft of its usual throngs of tourists. "Vacancy" signs hung sadly over the potted plants in window after window of bed-and-breakfast houses usually bustling with eager mountain walkers and fishermen. In the prize-winning Canal museum the few visitors could linger undisturbed and outside, on the spectacular canal itself, the horses which normally haul tourist-filled narrow-boats on scenic trips were happily facing lighter loads.

All along the A5, a narrow winding road once it goes over the border from England, petrol stations were touting for business throughout the weekend, here and there sprouting "No Limit" signs to tempt the thin passing trade. It is all too late, of course. The school holidays are well under way, travel decisions have been taken, and the die is cast for the summer of 79.

And yet both Britain's hotel giants, Trust House Forte and Grand Metropolitan, reckon they are on target for this year. In both cases the target was for a rise in the volume of business over last year. As if echoing each other they said: "We saw this coming. Of course, the American market was turning sour. We moved our marketing effort elsewhere and it has paid off."

At first sight that looks like a bit of whistling in the dark—it is good for both staff morale and the share price. Against that, however, is the evidence that both are telling a disturbingly similar story: of a slight dip in market share in London (but hardening of prices to make up for it), a few percentage points improvement in provin-

cial business, and the fact that Sir Charles Forte can actually say he warned about it three years ago.

Speaking as the then chairman of the British Hotels Restaurants and Catering Association, Sir Charles said: "Quite simply tourism is still riding on the back of a falling pound. Britain's hotels, restaurants, shops and theatres are cheaper to foreign visitors than they are to her own people. But, if this country is to prosper, sterling must harden in the international money markets. It is this association's concern that the country's tourist industry is soundly structured in preparation for the hard sell to come."

Package problems

What Forte's own organisation has done is to switch some sales emphasis away from the U.S. to other areas; to reduce the reliance of some hotels on package groups, particularly American; and to struggle above all to hold margins. Group business is the backbone of many hotels and the industry at its present size would find it very difficult to do without it. However, groups have their disadvantages. When times are very good they fill hotel rooms that could be sold at a much higher price to casual passing trade; when times are bad group organisers tie hoteliers down to rock-bottom prices which can affect the general standard of the hotel.

Getting out of the package tour business is not easy, but some London hotels seem to have done it to a degree, helped

considerably by the boom years of 1977 and 1978.

Those same boom years gave hoteliers a chance to increase their real room rates (as opposed to the full, advertised rates) by considerable amounts. London hotel prices rose on average by 30 per cent in 1977 (according to Green, Belfield, Smith and Company) and by a further 16 per cent last year. But added to this must be the fact that many more people were paying the full rate and not getting discounts. This enabled profits in 1977 to rise by a spectacular 48 per cent.

No one seems to be suggesting that 1979 is going to see another upswing in profitability, but some people may emerge relatively unscathed. The hoteliers, steadily home owners and restaurateurs who are at risk are those with a high proportion of rural properties at a distance from major conurbations, and particularly those operations which rely on a high traffic flow.

All this led estate agents Druce and Company recently to take a somewhat cool view of the selling price of hotels in the coming winter. Lately the market has been tight to say the least. There is many an international hotelier eager to find a property, almost any property, in London as EMI recently discovered when it ran into cash problems and found a string of potential buyers for its hotel operations sitting on its corporate doorstep in Manchester Square. Druce's Mr. Ivor Cooper reckons that London hotels have doubled in value over the last two years. At the moment it would cost you around £15,000-£18,000 a room to buy a three-star conversion hotel in Earslough or Bayswater, if all rooms

had bathrooms. If you wanted a modern purpose-built hotel you are talking in terms of £20,000-£30,000 a room. It has been suggested that to build a modern hotel in central London now would cost around £50,000 a room.

The present wobbles are biting into the sales prices if not the building costs, a factor which cannot be much help to those who would like to see a new round of hotel building in the capital. If the early 1970s are any guide then what will happen is that some of the smaller hoteliers will run into cash difficulties. Such people, as Druce's Mr. Cooper observes, "may not have the resources to weather more than one difficult season. Should further finance be required to carry-over, re-mortgaging or increasing capital against a static or falling property value may be difficult and create liquidity problems."

Hotel coup of decade

It is just that sort of problem which benefits the hotelier with more muscle and perhaps more patience. Likely buyers, if the price is right, in such situations include the Coral group, which appears delighted with its acquisition of Centre Hotels, and TRF, whose purchase of such properties as the Cumberland and the Strand Palace hotels from an ailing J. Lyons proved to be the hotel coup of the 1970s. If any of the de luxe modern hotels came on the market, then a dozen U.S. based operators also would join the bidders, notably Marriott and Sheraton, both of whom would like Hilton/Intercon-

tinental style flagships in the Mayfair or Park Lane area.

But what of the longer-term prospects for UK tourism overall? The market is, of course, in two parts—domestic and incoming foreign. The first has been stagnant for a decade now, with fluctuations in make-up rather than size. Seaside resort hotels have had a bad time, but self-catering and caravans have done rather well. The overall growth element has been foreign travel, as the British Tourist Authority, Britain's travel marketing arm abroad, is eager to point out (with budget cutting in the wind, modesty is an inadvisable trait).

The relationship of the pound to the major customer countries is the biggest single variable. In 1976 the basic rate for a de luxe single room in London would have cost an American around \$40, and a similar room in New York would have cost a Briton £25. This summer that same room in London would be priced nearer \$95 and for the Briton in New York £36. Recent VAT changes have made that uncomfortable comparison even more worrying.

VAT review demand

It is hardly surprising, therefore, that the hotel industry, like the theatre world, is very keen to see the VAT situation eased, even although most people in the industry see little hope of success in the campaign.

"We say bluntly to the Government that if they want to maintain the status of tourism as the largest earner of foreign currency, vital to our balance of payments, they must review the application of a 15 per cent VAT on foreign visitors' bills at the earliest possible moment."

So said the present chairman of the BHRA, Mr. Douglas Barrington, recently. His point is that if visitors can reclaim the VAT on clothes and souvenirs if they take them out of the country, they should be able to do so with hotel accounts.

In fact, due to a small clause in the rules, some visitors will indeed be paying a lower VAT rate, and it is a rule which British companies could exploit as well. VAT need not be charged on the whole bill if a room is booked for 28 days or more, since this is regarded as a permanent residence rather than a holiday let. In effect the VAT rate is reduced to about 3 per cent. Thus foreign travel agencies which book rooms for long periods, but use them for different clients, avoid the full weight of VAT.

What the industry is after, however, is something of a more permanent nature. Meanwhile the travel industry as a whole will be hoping that the dollar starts to perk up a little, that no one else pulls the plug on oil supplies and that the world's wide bodied jets stay safely up in the air.

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The problems of the great New Town property sale

BY CHRISTINE MOIR

IN ITS bid to reduce both State ownership and Government borrowings, the new Government wasted no time in heralding the public sale of the assets of the British Airways, the National Oil Corporation, British Aerospace and parts of the National Enterprise Board. Now it has turned its attention to the assets locked up in the New Town Development Corporations.

In so doing it has highlighted just how immense a role post-war governments have played in property development and investment.

There are 28 New Towns in England, Scotland and Wales, and a further four in Northern Ireland. They span a period of three decades, starting with Stevenage in 1946. The latest to be designated was Central Lancashire in 1970, though two more have been considered and abandoned since then.

Between the corporations, set up under a special act of Parliament to combat the uncontrollable sprawl in the main conurbations, have built nearly 93m square feet of factories, and about 13m square feet of offices, and a similar area of shopping centres.

The funds for these massive development projects have come from the Treasury by way of 60-year loans at fixed rates of interest. In the early years the interest on the loans is capitalised, until such time as rents from the factories and other buildings produce a revenue surplus which is then applied to further building and to repayment of the loans. At the end of March last year (the latest figures available) the total loans still outstanding to the 28 towns amounted to £22.5bn.

Against these loans must be set the assets. The 21 New Towns in England alone have already completed development programmes which have left them with properties worth at least £650m today at a conservative estimate. That takes into account the fact that some of the properties were built to fulfil social needs not commercial criteria.

And that figure is only the tip of the iceberg. Beneath it there is the value of the undeveloped land and the current development programmes—5m square feet of factories and 1m square feet of office space, for instance. In the end the value of the total assets is likely to show a massive surplus over the original loans.

This is the balance sheet which the Government has currently been studying.

Under existing legislation the New Town Development Corporations have to divest themselves of the houses they build—as they are completed and let—to the local authorities which also take on the debts associated with them and the responsibility of repaying them within the 60-year period.

Rental income

The commercial property assets, however, stay with the corporation producing (it is hoped) a rental income which will help fund further development, until the new town has reached its target size and the corporation is dissolved.

At that stage the assets (and the accompanying debt) are handed over to the New Towns Commission—a body whose role has evolved from the early days when it was simply the development authority for the first generation of New Towns. The New Towns Commission

already owns the assets of four of the earliest towns: Hemel Hempstead, Crawley, Welwyn Garden City and Hatfield. Their current value is thought to be at least £130m and the report and accounts for the year to March last year show that they produced a rent roll of £5.8m.

This has grown from £2.7m 10 years ago. Indeed the New Towns Commission has been self-financing since 1970. It has at present revenue reserves of £10m which are earmarked for further development where necessary and for repaying the £90m or so still outstanding of the original £112m of loans from the Government to the four towns.

During the next five years the Commission will have acquired the assets of another nine New Towns, three of them—Corby, Stevenage and Harlow—next year, and the report and accounts for the year to March last year show that they produced a rent roll of £5.8m.

By then the revenue surpluses of the Commission should have swollen to the extent that it will be able to make frequent and substantial repayments of tranches of the original loans.

However, the Government is not prepared to wait another five years. Nor is it content with just receiving the revenue from the assets which the Commission will be managing by then. It has opted instead for a quick sale of the underlying assets themselves.

This year the New Towns have been told to raise £100m through property sales. Next year the figure could be even higher.

The argument behind the sale is clear. First, the Government is committed to a fast and dramatic reduction in State borrowings. The sum it can raise through the New Towns

sale is comparable to the proceeds of floating British Airways as a public company.

Secondly, the sales are another visible sign that this Government means what it says about reducing State ownership of the country's assets. The assets it proposes to sell are pure investments. They are not pure developments still in the course of erection but prime properties which the public (through pension funds and insurance companies) would want to own.

In addition, the sale of the assets now neatly rounds the problem of their management in later years. The New Town Commission does not have the characteristics of a property investment company with a commercial interest in maximising the value of the assets it is to receive as the New Towns mature.

And yet the day is not far off when the Commission will have a portfolio of investment properties to rival in size that of Land Securities Investment Trust, the largest of the UK quoted property companies. It is not inappropriate to ask whether the Commission can ever acquire Land Securities' expertise in managing such a portfolio.

The Government announced last week in the House of Commons that "the future of the Commission is being considered." Its transformation into a property investment company must be one of the options.

Without a doubt the sales will also diminish the role of the development corporations. And that would be in tune with the times. Even under the last Government priorities had changed. Instead of encouraging commerce, industry and people to leave the ageing

centres of the great cities for the green fields and garden cities of the New Towns, the Labour Government turned to rejuvenating the inner cities and to wooing industry back to them.

To continue this policy while the New Town corporations just outside the boundaries of cities like Liverpool and Manchester retained all their incentives was an obvious anomaly.

In ordering them to sell off their plum assets the new Government is making a step in the direction of removing the anomaly. Reinforcement of the previous Government's curtailment on their borrowing powers—and therefore their ability to continue development at the same pace—is the corollary.

Portfolios

But there is some doubt about whether an auction of 15 per cent or so of the New Towns' assets is the best solution to the problem.

The Government estimated correctly that there will be ready buyers for the properties. But this will be true only if they are the plums of the portfolios of all the 21 New Towns in England.

If the catalogue comprised a selection of vacant factories in Runcorn, Skelmersdale and Corby there would simply be no takers. By ordering the corporations and the Commission to reach a target of £100m the Government is thereby forcing them to put their best properties on the market—the prime offices let in the best tenants, the shopping centres where every unit bears the same of a national multiple chain.

After the auction the estates officers of the New Towns, together with their counterparts in the country's main firms of

chartered surveyors, fear that the portfolios will be nothing but a rag bag of properties which cost money to maintain and have no real value. They are hurriedly bent to finding other solutions.

One possibility would be to recreate the New Towns Commission as a publicly quoted property investment company. Shares could be issued on the basis of the current value of the properties it now controls together with the stream of income from them. The latest report and accounts show surpluses both on the revenue and the capital account—more than can be said of some private sector property groups.

Furthermore, under existing legislation, the Commission owns the rights to the future assets of another nine New Towns worth at least a further £200m at present day prices—within the next five years.

These future benefits could either be discounted in the issue price or paid for by shareholders (through a rights issue perhaps) as they materialised.

The flotation would cause a number of headaches, however, including the question of the Commission's lack of management experience. It might also be greeted with scepticism by a market which does not put too high a value on future benefits.

Another alternative, which has won rather more favour with property men, is a Trust for Sale.

Under such a system each New Town (or a group of three or four of them together) would re-form itself as a Trust. The Trustees could then float off a unit trust or a limited liability company or a property bond—or any mixture of the three—the assets of which would be a right to a proportion of the



future income from the trust. The attractions of such a trust are its flexibility and its ability to preserve some portion of the equity and income for the original owner, namely the State through the trustees.

It could also permit the trustees to create a mixed package which would appeal at one and the same time to pension funds, which prefer a tax free unit trust, to maximise their special tax status; to insurance companies which could bring the dividends from a limited company into their revenue accounts; and to the local citizens who could hold bonds in their own town based on its future growth.

The other—and more important—advantage is that it would solve the problem of unwanted properties. Instead of being able

to pick out only the plums as under the proposed auction of assets scheme, and leave alone the less desirable properties, investors would be forced to take the package as it stood, good and bad together.

For this reason it might be better to group several of the towns together—Northampton, say, with Peterborough and Corby. For it is obvious that some towns, particularly those closer to London, are likely to prove more attractive than others. The issue of bonds, units or shares in one might be snapped up. Another might fail dismally.

There may be other options. The problem for the Government to ponder is whether the sale of assets today, however attractive as a one-off capital bonus, is the best solution.

Weekend Brief

The war that hits the Junkies

THE effects of the tribal rebellion in Afghanistan against the pro-Soviet government of President Nur Mohammed Taraki could soon be felt on the streets of the major cities of Europe and North America.

This "unhappy communion" is because much of the heroin fighting has been taking place in Eastern Afghanistan, bordering Pakistan, and each year this territory has the world's biggest opium harvest.

Experts suggest that the crop is even bigger than that of the world's so-called golden triangle where Laos, Thailand and Burma meet, and where local warlords are already well into the international drug trade.

As chairman of McCann's sub-committee on advertising for the Milk Marketing Board, the Egg Authority and the Cheese Information Service, as well as campaigns for two major grocery retail chains, giving her a comprehensive view of the food market from producer through to consumer.

More than most of her colleagues Burdus is aware of the need to ask the customer what she wants from a product, and she has started out by advertising working as a part-time interviewer for a research company visiting housewives in their homes to monitor their reactions to various consumer products.

"I trained as a psychologist, and was working in a hospital in Durham when a woman from Marzban, the research company, asked me if I would do some evening interviewing for her. I found the interviewing much more interesting than the clinical psychology so in 1960 packed my bags and came to London to look for a job in an advertising agency."

Burdus joined Ogilvy Benson and Mather to run their motivational and attitudinal research division for six years, left to join Compton (now Saatchi and Saatchi) in 1966 as its first woman director, then moved to McCann as director of research. She was appointed vice-chairman in 1975, until her transfer to New York in 1978.

"I knew that when I came back to Britain it would be as chairman, but I didn't think it would be so soon. I loved working in New York, all those enormous advertising budgets—£25m for one product—and I was just about to get my green card. Then suddenly they whisked me back here to take over as chairman when Nigel Grandfield resigned."

Talking to Burdus, a slim bright brunette for whom the words impeccably groomed could well have been coined, you understand why the BBC in its current series on the advertising industry has called her *The Persuader*.

Burdus acknowledges that the art of persuasion is her keenest tool. "I never shout or get excited," she says in her deceptively dulcet tones. "Gentle persuasion is one of my strongest forces."

Allright sounds like the kind of name an adman dreamed up for his client's new brand of toothpaste. It is in fact the name of a racehorse, albeit a racehorse with strong advertising connections.

Allright's owner, well, half-owner is Ann Burdus, chairman of McCann and Company, one of

The distant civil war that will hit the seedier side of western life... Mr. Walker's likeable adviser... The poverty of Iona... Bonn learns to live with expansion.

Britain's largest advertising agencies, and a member of Peter Walker's newly-appointed committee for the promotion of British agriculture.

Burdus has long been interested in horses and had an interest in two of them prior to her posting to McCann's headquarters in New York early in 1978. While in New York she sold one, and was thinking seriously about selling Allright as well.

"It seemed fairly pointless to be living in New York and own a racehorse in London. I was about to sell my interest in Allright when I suddenly found myself transferred back here, as chairman of McCann in the UK. The weekend I arrived back Allright won at Chichester, so I was quite pleased I hadn't sold my share." Although her knowledge of horsemanship could well prove superfluous in her new role as a member of the agriculture promotion committee, her comprehensive knowledge of the food industry will stand her in good stead.

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Ann Burdus: see in Comes a Gentle Persuader.

Cash crisis for Iona Community

The vow of poverty taken by the medieval monks who founded the first religious settlement on Iona is carried on in the pledge given by the 145 members of the present Iona community to give at least a fourth of their income to the poor and starving.

The modern inhabitants of St. Columba's abbey and cathedral and the 250,000 visitors who are drawn there every year are trying to find in the remote Hebridean island something of the peace and spiritual fulfilment that the early Christian saints achieved. Even with today's transport Iona is still isolated—it takes the best part of a day to make the journey from Glasgow by train, bus and two ferries.

But even its position in the Atlantic off the tip of the island of Mull cannot insulate Iona from the cold winds of 20th-century economic reality. The ancient sites were excluded from the sale of the island by the Duke of Argyll six weeks ago and are held in perpetual trust, but the cathedral trustees have had to launch a £500,000 appeal to save the simple stone buildings from decay which would undo the painstaking restoration work of the past 40 years.

The modern community was founded in the depression years of the 1930s by a group of Church of Scotland ministers and unemployed craftsmen from the Govan area of Glasgow. One of them, the Rev. George (now Lord) Macleod, a staunch pacifist from that day to this, obtained £5,000 from shipyard chief Sir James Lithgow, then making a profitable living building warships on the Clyde, and used it to buy building materials. Each summer the craftsmen and clergymen worked side by side to put the ruined buildings back together again.

The community is now non-denominational and scattered all over the world, although it meets regularly at Iona, where youth camps, conferences and retreats are held.

For the second time this year Bonn, the "small town in Germany" often unkindly described as a federal village, has a much publicised birthday. That should be enough to swell the few natives' pride.

The first one, in May, was to commemorate the day 30 years ago when Bonn was chosen—rather accidentally—as the provisional site of the new Federal government, because Konrad Adenauer had a house at Rheindorf and did not want to move. The second anniversary marks the moment of truth in 1969 when it was finally realised that Bonn was here to stay and thus "greater Bonn" was formed.

The new city is the result of the merger of three towns and

eight nearby villages. Some of those communities did not at all relish the idea of losing their independence and demonstrated their feelings by lowering the state flag on their town halls. But centralised they were and even grew to like it.

A tube system was designed to the tune of DM 470m which links up with the rest of the public transport system. The fact that trains run underground for only five kilometres does not detract from its attractiveness.

To live up to its reputation of being the greenest capital of Europe, Bonn created a huge park on both banks of the Rhine, and the development of the "baby" "greater Bonn" during its early childhood was not unadorned bliss. In the course of growing up it acquired a few nasty traits. Reckoned among them are the new black-painted chancellery offices, dubbed by some politicians "the Ministries of Fear" and the cross-shaped buildings housing three ministries near the only pastures—right next to the Government district—where one can still see sheep grazing.

The ugly, sterile look of these buildings is not helped by the modern sculpture in front of it, aptly called "the yawning civil servant" by Bonners.

Yet, there is no denying that Bonn has certainly improved with size to some extent. Its cultural life has picked up since the authorities introduced the "Bonn summer" in the form of open-air presentations of theatre shows and concerts on the market place every weekend between May and September. Even the night life has improved. While it goes without saying that it cannot compare with Paris, London or New York, the days are certainly gone when newcomers to Bonn were reduced to telling the following joke to describe the grim scene: a stranger arriving at Bonn's provincial train station asks a policeman: "Where is the night life in this town?" The answer: "I am afraid, today is Tuesday, the lady is in Cologne."

Contributors: Simon Henderson, Robyn Wilson, Ray Pearman, Elgin Schroeder.

Economic Diary

TODAY—Lord Carrington, Foreign Secretary, meeting Mr. Joshua Nkomo, leader of Zimbabwe African Peoples' Union, for weekend informal consultations at official residence of President Kenneth Kaunda of Zambia.

MONDAY—Confederation of Shipbuilding and Engineering Unions meeting British Shipbuilders to discuss the corporation's plans for yard closures. Building Societies' house prices

and mortgage statistics (second quarter). Wholesale price index (July provisional). Hire purchase and other instalment credit business (June). Retail sales (June final).

TUESDAY—London clearing banks' monthly statement (mid-July). UK banks' eligible liabilities, reserve assets, reserve ratios and special deposits (mid-July). One-day strike by Pilkington workers in support of pay claim.

WEDNESDAY—London Magis-

trates Court clerks' pay talks resume.

THURSDAY—Central Government transactions (including borrowing requirements) (July). Provisional figures of vehicle production (July).

FRIDAY—Building Societies' receipts and loans (July). Usable steel production (July). Housing starts and completions (July). House repatriations—work completed (second quarter). Slum clearance (second quarter).

NEW LOW PRICE FOR LEVEL 11 BASIC 16K



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the world's biggest selling personal microcomputer

This is a fantastic opportunity to own a TRS-80 personal microcomputer. Designed and built by TANDY, the TRS-80 is the world's biggest seller, with over 250,000 in use. The "silicon chip" revolution is here, now, at your nearest TANDY store. If necessary you simply add-on extra modules to suit your individual requirements. See a TRS-80 at your Local TANDY store today.

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- Fully wired and tested—NOT a kit.
- Designed and Manufactured by TANDY corporation.

£519 +VAT (TOTAL £596.85) OLD PRICE £752.81 inc. VAT at 15% **SAVE £155.96**

TRS-80 Expansion is easy!—Just add the units to suit your needs.

	Old Price incl. 15% VAT	New Low Price (less VAT)	New Low Price incl. VAT	SAVE
26 1001 4K Level I	£531.84	£375	£431.25	£100.09
26 1120 ROM	£84.12	£73	£83.95	
26 1101 16K Upgrade	£137.36	£105	£120.75	£16.61
26 1003 16K Level I	£668.69	£480	£552.00	£116.69
26 1004 4K Level II	£615.45	£448	£515.20	£100.25
26 1006 16K Level II	£752.81	£519	£596.85	£155.96
26 1140 Expansion Interface	£243.84	£199	£228.85	£14.99

OVER 170 STORES AND DEALERSHIPS NATIONWIDE.



SUMMARY OF THE WEEK'S COMPANY NEWS

Take-over bids and deals

Eagle Star made a renewed approach to Bernard Sunley investment Trust, in which the former has a 33 per cent stake. The approach comes nearly six years after Eagle Star's first offer was interrupted by the Monopolies Commission which eventually gave it clearance, and then by the collapse of the property sector.

The formal offer from Eagle Star is likely to be at least a couple of months away while the Sunley portfolio is revalued and another delaying factor being a side-deal whereby Mr. John Sunley and his family buy the construction arm of the group. Hanson Trust is another concern making a second bid for the same company, this time Lindisfarne. Hanson is making an offer in the same terms as previously—135p cash per share for the 41 per cent of Lindisfarne equity it does not already own.

Hanson's first offer, made nearly two years ago, foundered because it was conditional on a recommendation by the Lindisfarne Board which was not forthcoming. No such condition has, as yet, been stipulated, but Lindisfarne has again spurned the offer.

In an attempt to enforce boardroom control at Berwick Timpco, the toy company, Mr. Torquill Norman, the former chief executive, led a group of interests in requisitioning an extraordinary general meeting. At the same time, one of his supporters, the Caparo Group, bought further shares in Berwick, taking the holding of Caparo, Mr. Norman, Charterhouse, Japhet and others.

Following the takeover bid to trigger an obligatory takeover bid under the Takeover Code. The Berwick Timpco board rejected the offer as defective.

In a deal which is helping up the growth of its U.S. business, Smith and Nephew paid £12.5m for a 25 per cent stake in Conimental, a South Carolina-based maker of industrial adhesives and master of Paris bandages.

Guthrie Corporation is not to proceed with its intended bid for the 27 per cent minority of Guthrie Berhad because terms could not be agreed.

Brentnall Beard (Holdings), the troubled insurance broker, is to dispose of the business of Brentnall Beard and Co., a wholly-owned subsidiary, to competitors Hagg Robinson in a deal estimated to be worth a net £1.1m cash to Brentnall.

Company bid for	Value of bid per share	Price before bid	Value of bid per share	Final Bidder
Alphatec Inds.	415	397	415	Merck
Alcon (Edgar)	61	61	61	Merck
Berwick Timpco	78	68	78	Merck
Brestol	225	220	225	Merck
John Bright	40	39	40	Merck
Caplan Profile	124	123	124	Merck
Carriers	150	144	150	Merck
Ellis & McHardy	185	180	185	Merck
Parm Feed	95	92	95	Merck
Finlay	185	180	185	Merck
Gough Bros.	130	129	130	Merck
Hawthorn Baker	185	175	185	Merck
John (J.)	84	80	84	Merck
Lexus (Harris)	39	37	39	Merck
Lindisfarne	135	129	135	Merck
Pre Holdings	160	159	160	Merck
Sanderson Kayser	815	76	815	Merck
Sekong Rubber	215	210	215	Merck
Silhouette	91	89	91	Merck
Silhouette 'A'	91	89	91	Merck
Wellman Eng.	65	61	65	Merck

* All cash offer. † Cash alternative. ‡ Partial bid. § For capital not already held. ¶ Combined market capitalisation. ** Date on which offer is expected to become operative. *** Based on 3/8/79. †† At suspension. ‡‡ Estimated. §§ Shares and cash. ††† Unconditional.

PRELIMINARY RESULTS

Company	Year to	Pre-tax profit (£000)	Earnings* per share (p)	Dividends* per share (p)
A.E. Enggr.	Mar.	73	(44)	0.2 (0.2)
Allen (W.G.)	Mar.	661	(486)	10.0 (11.4)
Black (James)	Mar.	1,127	(709)	22.0 (25.7)
Black (Peter)	Apr.	2,280	(1,940)	40.1 (45.4)
Brady Inds.	Mar.	408	(18)	16.3 (—)
Brassey	Apr.	458	(213)	20.4 (9.5)
Cableform	Mar.	544	(732)	11.1 (10.6)
Dixons Photo.	Apr.	10,720	(9,520)	26.2 (22.4)
Gnome Photo.	May	419	(316)	8.3 (5.7)
Hales Props.	Mar.	385	(278)	9.8 (7.1)
Hampson Inds.	Mar.	584	(614)	2.2 (2.1)
Hazlewoods	Mar.	521	(401)	11.5 (9.2)
Hillards	Apr.	2,540	(2,310)	38.9 (35.2)
Investment Co.	Mar.	367	(331)	3.4 (3.0)
Morgan Edwards	Mar.	30	(482)	0.5 (—)
Norton (W.E.)	Mar.	749	(847)	3.8 (3.3)
Preedy (Alfred)	Mar.	1,170	(1,210)	12.8 (13.6)
Ransom (Wm.)	Mar.	689	(829)	23.2 (18.8)
Reed Int'l.	June	812	(503)	30.8 (18.7)
Steinberg	Mar.	843	(503)	5.1 (2.2)
Waring & Galloway	Mar.	5,930	(3,600)	21.8 (15.7)
Wearwell	May	750	(323)	5.1 (2.6)

Scrip Issues

Austin (James): One for two. Black (Peter): One for one. Dixons Photo.: One for three. Hillards: One for one. Notting Manufacturing: One for three. Russell (Alex.): Three for two.

INTERIM STATEMENTS

Company	Half-year to	Pre-tax profit (£000)	Interim dividends* per share (p)
Automated Secs.	May	820	(382)
British Vending	June	286	(170)
City Offices	June	675	(555)
East Lancs. Paper	June	615	(705)
Felixstowe Tank	June	145	(153)
Ford Martin	June	669	(554)
Grindlays Hldgs.	June	16,200	(19,000)
Hirst & Mallinson	May	160	(125)
Hoover	June	9511	(3,823)
Lex Service Grp.	June	11,890	(8,370)
MacDonald Martin	June	808	(1,280)
Maum Charlotte	June	398	(320)
Notis Mfg.	June	6,050	(4,550)
Pratt (F.) Enggr.	Apr.	388	(552)
Reed Int'l.	June	26,500	(21,500)
Rentokil	June	5,810	(5,050)
Taylor Woodrow	June	7,680	(8,088)
Tricentrol	June	7,218	(4,337)
Vantona Group	June	4,021	(3,345)
Viscose Develop.	June	688	(685)
Vesper	Apr.	796	(919)
Witter (Thos.)	May	647	(837)

(Figures in parentheses are for corresponding period.) Dividends shown net except where otherwise stated. * Adjusted for any intervening scrip issue. † For nine months. ‡ First quarter. L Loss.

Progressive income growth justifies RIT policy

HOPEFUL OF a further income growth in the current year, the directors of Rothchild Investment Trust intend to maintain the present role of the company as an actively managed investment trust.

Existing policy and activities, which are typical of an investment trust sector as a whole, is to consist of a substantial part of the assets being invested in a number of unlisted companies, and to take a larger than usual stake in listed companies. Mr. Jacob Rothchild, the chairman, said:

"The success of the policy is borne out by the growth of RIT's (whole) portfolio of £12.5m. Last year, where, for example, the year to March 31, 1979, climbed from £0.7m to a record £1.1m, he points out.

London and New York investments SA, a recently formed offshore investment company, New Court Management, a London-based company, and Wedd Discharge, a New York-based company, are among the investments, together with interests in insurance brokers.

At the end of 1978-79, listed investments, at £12.5m, accounted for 52.2 per cent of a total portfolio of £23.9m (1977-78) or 22.3 per cent of total assets.

The company also holds 15 per cent of RIT's holding company, RIT, underwriting, and making interests of listed and unlisted companies. RIT's shareholding in London and New York is held by RIT, which is financed by existing assets of dollar convertible bonds and the balance by premium currency.

Mainly as a result of the sale of Magnum Fund, the investment company, RIT's shareholding has been very substantially reduced, the chairman notes.

Its stake in Godfrey Davis is now 20.6 per cent and in Royal Worcester 25.5 per cent. RIT continues to hold 22.8 per cent of Home Holdings, 12.3 per cent of Esperanza, 8.6 per cent of Leg Group, 10 per cent of Society Beret Group and as known, recently acquired 20 per cent of Corn Exchange Company.

Imry hoists dividend to 5.2p

directors provision in 1975

against property assets—is no longer required, and has been included in the extraordinary items.

WITH EARNINGS per 35p share rising from 4p to 4.4p for the year to March 31, 1979, Imry Property Holdings is raising its dividend from 2.20p to 5.2p with a final payment of 4p net. Pre-tax profits for the period advanced from £447,377 to £750,035.

The directors are of the opinion that properties together with the investment in the associated company exceed book values by over £34m.

For the year to March 31, 1979, Imry's net profit was £750,035, compared with £447,377 in 1978-79.

The directors estimate that the company's net profit for the year to March 31, 1979, will be £750,035, compared with £447,377 in 1978-79.

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Hamersley men vote to end 10-week strike

BY KENNETH MARSTON, MINING EDITOR

WORKERS AT the Rio Tinto Zinc group's big Hamersley iron operations in Western Australia have voted to end the strike which began on May 24.

The company's declaration of force majeure on iron ore shipments is to be lifted when work resumes.

Hamersley's managing director, Mr. Tom Barlow, estimated the production loss caused by the strike at about 10m tonnes and put the loss of shipments at 8m tonnes.

He said the full impact of the strike will not be known until operations and shipments return to normal, pointing out that of the 2,300 workforce, 180 men resigned during the stoppage and a further 600 or so single men left the region. It is not known how many will return.

He added that faults could have developed in mining and shipping equipment during the strike and these will have to be tracked down and rectified. Some 10 to 15 bulk carriers, including one partly loaded, were waiting at or off the port of Dampier.

THE Consolidated Gold Fields group's Australian rutile and zircon producer, Associated Minerals Consolidated, managed to almost eliminate its operating loss in the year to June 30.

The loss, before tax benefit, dwindled to A\$610,000 (A\$305,000) from A\$8m in 1977-78. After crediting tax benefit, AMC is left with a profit of A\$225,000 against a loss in the previous year of A\$2.76m. No dividend is being paid.

The past year's better performance has reflected a continued close control of costs, better operating efficiencies, and a 14 per cent increase in sales revenue. Although sales in-

MINING NEWS

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Dow easier on profit-taking

INVESTMENT DOLLAR PREMIUM

Effective \$2.2695-81% (81%)
PROFIT-TAKING brought an easier tendency on Wall Street yesterday in moderate trading.

The Dow Jones Industrial Average lost a modest 1.78 to 846.16, but was 6.40 higher on the week. The NYSE All Common Index shed 2 cents to \$59.33, trimming an advance for the week to 60 cents, while declines held an edge over gains by 743 to 857. Turnover was down sharply to 25.15m shares from Thursday's 37.77m.

Take-over news continued to capture investor attention, but profit-taking hit a number of stocks that had advanced recently on expectations that they would benefit from energy developments.

Hildegard Zagorski, of Bache Halsey Stuart Shields, said a number of traders were discouraged by a recurrence of a recent tendency of institutions to begin selling when the DJ Industrial Average exceeded the 850 mark.

Analysts noted that energy shares were also due for profit-taking. They have been strong for months and now, with Con-

gress in recess, President Carter's energy programme will be on hold for another month.

In the Energy group, Superior Oil receded \$1 to \$42.31, Ball-Hurston 1 to \$7.91 and Hughes Tool 1 to \$5.71.

Railroads, which have gained lately on expectations of hauling more coal, also reacted. Burlington Northern shed 1 to \$5.71 and Chessie System 1 to \$5.11.

Maryland Cup fell 1 to \$2.51 on ending merger talks with Kraft, which eased 1 to \$4.81.

Memorex moved ahead 2 1/2 to \$3.30, saying it had reas-

signed about a Memorex merger with Amdahl, but suggested that Memorex might receive other bids. Amdahl slipped 1 to \$2.71 on the Apcon.

General Growth Properties rose 1 to \$3.91, it has ended a merger pact with private investors and said it would seek to sell its assets.

Intertec climbed \$3 to \$3.31, Anderson Clayton, unchanged at \$2.01, has raised its bid for Intertec in \$3.5 a share from \$2.50.

THE AMERICAN SE Market Value Index declined 0.17 to 198.99 which, in contrast to the NYSE trend, leaves a loss on the week of 0.59.

CANADA—Share prices also displayed a downward bias in Canada in a fairly active trade.

The Toronto Composite Index dipped 3.1 to 1,557.8, while Oil and Gas lost 15.1 to 2,682.3, but Golds picked up 4.1 to 1,773.4.

In Montreal, Papers shed 0.28 to 174.78, but Banks gained 0.54 more to 317.97 and Utilities 0.54 to 229.60.

TOKYO—Active selective buying, mainly by institutional investors and major investment trusts, took the market broadly higher and left the Nikkei-Dow Jones Average 26.13 stronger at a new record peak of 3,355.72.

The Tokyo SE index rose 1.37 to 447.30, while volume came to 340m shares (410m).

The recent rise has been due mainly to an easing of margin trading controls over most issues in mid-July.

Sony advanced ¥40 to ¥1,910, TDK Electronics ¥30 to ¥1,720, Fuji Photo Film ¥10 to ¥600 and Shimizu Construction ¥15 to ¥259.

GERMANY—After gaining further ground, many shares reacted on pre-weekend profit-taking to leave mixed price changes at the close. However, the Commerzbank index

managed a net gain of 1.8 to 765.7 for an advance on the week of 11.8.

Deutsche Babcock were DM 150 higher in Engineering on announcing a sharply increased order intake for the first nine months. Mannesmann and Siemens were each up DM 1.80, while Herten added DM 3.50, but BMW shed DM 3 and Daimler DM 3.50.

PARIS—The market closed the week on a bright note, with some good gains occurring in fairly active trading.

Best performers included Cetelem, BSN, Saurer-Duval, Carrefour, Esso, Elf-Aquitaine, Lefebvre, Dassault, Perodot and C.A. Huet.

Best losers included Cetelem, BSN, Saurer-Duval, Carrefour, Esso, Elf-Aquitaine, Lefebvre, Dassault, Perodot and C.A. Huet.

HONG KONG—With the market thinly attended after Thursday's closure due to Typhoon Hope and ahead of the long weekend due to next Monday's local holiday, shares generally reacted on light profit-taking. The Hang Seng index receded 8.04 to 608.59.

Indices

NEW YORK—DOW JONES

Aug. 3	Aug. 2	Aug. 1	July 31	July 30	July 27	1979	Since Comp'n
High	Low	High	Low	High	Low	High	Low
846.16	847.94	850.34	846.42	836.74	835.78	878.72	807.90
108.02	108.16	108.39	108.50	108.76	108.51	108.51	108.51
254.97	256.53	256.72	254.55	255.00	251.10	256.72	251.10
108.02	108.16	108.39	108.50	108.76	108.51	108.51	108.51
Trading Vol	25,150	37,770	32,859	44,480	28,600	27,600	27,600
Day's high	850.51	low	842.32				

Ind. div. yield % 5.78 5.88 5.78 5.47

STANDARD AND POORS

Aug. 3	Aug. 2	Aug. 1	July 31	July 30	July 27	1979	Since Comp'n
High	Low	High	Low	High	Low	High	Low
114.08	115.02	115.17	114.77	114.07	114.07	114.07	114.07
104.04	104.10	104.17	103.81	103.16	103.16	103.16	103.16
Ind. div. yield %	5.23	5.34	5.33	4.76			
Ind. P/E Ratio	8.07	7.99	7.97	7.98			
Long Gov. Bond Yield	8.91	8.91	8.92	8.45			

F.T. CROSSWORD PUZZLE No. 4039

A price of £5 will be given to each of the senders of the first three correct solutions. Solutions must be received by next Thursday, marked Crossword in the top left-hand corner of the envelope, and addressed in the Financial Times, 10 Cannon Street, London, EC4A 3DF. Winners and solution will be given next Saturday.

Name _____

Address _____

N.Y.S.E. ALL COMMON

Aug. 3	Aug. 2	Aug. 1	July 31	July 30	July 27	1979	Since Comp'n
High	Low	High	Low	High	Low	High	Low
108.02	108.16	108.39	108.50	108.76	108.51	108.51	108.51
254.97	256.53	256.72	254.55	255.00	251.10	256.72	251.10
108.02	108.16	108.39	108.50	108.76	108.51	108.51	108.51
Trading Vol	25,150	37,770	32,859	44,480	28,600	27,600	27,600
Day's high	850.51	low	842.32				

MONTREAL

Aug. 3	Aug. 2	Aug. 1	July 31	July 30	July 27	1979	Since Comp'n
High	Low	High	Low	High	Low	High	Low
108.02	108.16	108.39	108.50	108.76	108.51	108.51	108.51
254.97	256.53	256.72	254.55	255.00	251.10	256.72	251.10
108.02	108.16	108.39	108.50	108.76	108.51	108.51	108.51
Trading Vol	25,150	37,770	32,859	44,480	28,600	27,600	27,600
Day's high	850.51	low	842.32				

TORONTO COMPOSITE

Aug. 3	Aug. 2	Aug. 1	July 31	July 30	July 27	1979	Since Comp'n
High	Low	High	Low	High	Low	High	Low
108.02	108.16	108.39	108.50	108.76	108.51	108.51	108.51
254.97	256.53	256.72	254.55	255.00	251.10	256.72	251.10
108.02	108.16	108.39	108.50	108.76	108.51	108.51	108.51
Trading Vol	25,150	37,770	32,859	44,480	28,600	27,600	27,600
Day's high	850.51	low	842.32				

JOHANNESBURG

Aug. 3	Aug. 2	Aug. 1	July 31	July 30	July 27	1979	Since Comp'n
High	Low	High	Low	High	Low	High	Low
108.02	108.16	108.39	108.50	108.76	108.51	108.51	108.51
254.97	256.53	256.72	254.55	255.00	251.10	256.72	251.10
108.02	108.16	108.39	108.50	108.76	108.51	108.51	108.51
Trading Vol	25,150	37,770	32,859	44,480	28,600	27,600	27,600
Day's high	850.51	low	842.32				

FRIDAY'S ACTIVE STOCKS

Aug. 3	Aug. 2	Aug. 1	July 31	July 30	July 27	1979	Since Comp'n
High	Low	High	Low	High	Low	High	Low
108.02	108.16	108.39	108.50	108.76	108.51	108.51	108.51
254.97	256.53	256.72	254.55	255.00	251.10	256.72	251.10
108.02	108.16	108.39	108.50	108.76	108.51	108.51	108.51
Trading Vol	25,150	37,770	32,859	44,480	28,600	27,600	27,600
Day's high	850.51	low	842.32				

GOODWOOD

Aug. 3	Aug. 2	Aug. 1	July 31	July 30	July 27	1979	Since Comp'n
High	Low	High	Low	High	Low	High	Low
108.02	108.16	108.39	108.50	108.76	108.51	108.51	108.51
254.97	256.53	256.72	254.55	255.00	251.10	256.72	251.10
108.02	108.16	108.39	108.50	108.76	108.51	108.51	108.51
Trading Vol	25,150	37,770	32,859	44,480	28,600	27,600	27,600
Day's high	850.51	low	842.32				

NEWMARKET

Aug. 3	Aug. 2	Aug. 1	July 31	July 30	July 27	1979	Since Comp'n
High	Low	High	Low	High	Low	High	Low
108.02	108.16	108.39	108.50	108.76	108.51	108.51	108.51
254.97	256.53	256.72	254.55	255.00	251.10	256.72	251.10
108.02	108.16	108.39	108.50	108.76	108.51	108.51	108.51
Trading Vol	25,150	37,770	32,859	44,480	28,600	27,600	27,600
Day's high	850.51	low	842.32				

THIRSK

Aug. 3	Aug. 2	Aug. 1	July 31	July 30	July 27	1979	Since Comp'n
High	Low	High	Low	High	Low	High	Low
108.02	108.16	108.39	108.50	108.76	108.51	108.51	108.51
254.97	256.53	256.72	254.55	255.00	251.10	256.72	251.10
108.02	108.16	108.39	108.50	108.76	108.51	108.51	108.51
Trading Vol	25,150	37,770	32,859	44,480	28,600	27,600	27,600
Day's high	850.51	low	842.32				

SPAIN

Aug. 3	Aug. 2	Aug. 1	July 31	July 30	July 27	1979	Since Comp'n
High	Low	High	Low	High	Low	High	Low
108.02	108.16	108.39	108.50	108.76	108.51	108.51	108.51
254.97	256.53	256.72	254.55	255.00	251.10	256.72	251.10
108.02	108.16	108.39	108.50	108.76	108.51	108.51	108.51
Trading Vol	25,150	37,770	32,859	44,480	28,600	27,600	27,600
Day's high	850.51	low	842.32				

BRAZIL

Aug. 3	Aug. 2	Aug. 1	July 31	July 30	July 27	1979	Since Comp'n
High	Low	High	Low	High	Low	High	Low
108.02	108.16	108.39	108.50	108.76	108.51	108.51	108.51
254.97	256.53	256.72	254.55	255.00	251.10	256.72	251.10
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Trading Vol	25,150	37,770	32,859	44,480	28,600	27,600	27,600
Day's high	850.51	low	842.32				

NOTES

Overseas prices exclude \$ premium. Belgian dividends are after withholding tax. All prices are in US dollars unless otherwise stated. All prices are in US dollars unless otherwise stated. All prices are in US dollars unless otherwise stated.

LAGER I

Pints of growing popularity

BY DAVID CHURCHILL, CONSUMER AFFAIRS CORRESPONDENT

THERE SEEMS little doubt that 1979 is going to be a very good year indeed for lager. The combination of a fine summer—despite a late start—and the increase in disposable incomes could help push lager's penetration of the total beer market ever nearer the 30 per cent figure that even a decade ago would have seemed impossible.

In 1960 less than one half of one per cent of beer sales were accounted for by lager. By last year the market had grown at such a phenomenal rate that 27 per cent of all beer sold was lager. Put another way, more than one in four of all pints sold in the UK was lager beer.

Although some of the optimistic market forecasts of lager growth during the 1980s have now been revised downwards, there is little doubt that it will continue to capture an increasing share of the market. To many people in the industry the question is when—rather than whether—the UK will join the bulk of other countries where lager is the predominant beer drink.

Yet such long-term optimism has not stopped the major lager producers from spending over £14m on advertising their particular brands—there is a choice of over 140—either in the Press, on posters and on television. Indeed it would be hard to ignore the degree of lager advertising during the peak summer months—although some market research suggests that advertising only makes consumers aware of lager in general rather than any particular brand.

One feature of the scramble by the brewers for a share of the growing lager market is the break-up this year of the long-established Harp Lager consortium to allow both Courage and Scottish and Newcastle the chance to increase profitability on their own.

The boom in lager throughout the late 1960s and all more especially the 1970s is all the more remarkable given that lager has been brewed in the UK since the last century.

Records show that lager was brewed at Wrexham and Glasgow in the 1880s, and in the early 1900s lager brewing facilities were developed at Burton-on-Trent, Edinburgh, Alloa and London. In fact Thomas Lampry, Editor of the Brewers' Guardian, went so far

as to suggest in 1881 that "there is a strong possibility that German lager will replace traditional ale in the next 20 years."

But for decades lager sales remained steady at around a half of 1 per cent and the image remained of lager as a continental, pricey and somewhat effeminate drink. So what caused the lager boom?

The reasons are many and some of them complex—with the position even further complicated by the fact that the lager boom started much earlier in Scotland for apparently different reasons. Lager has quadrupled its share of the Scottish beer market from the 11 per cent it held in 1966. The most commonly stated reason for this is that lager is a better chaser with whisky than the traditional heavy Scottish beers.

Scotland's early liking for lager is even more surprising when considering the two main reasons for its popularity in the much larger drinks market south of the Border. These reasons are sunny weather and economic prosperity—and Scotland is not particularly noted for either its sunshine or its economic wealth (before the current oil boom).

But the weather is obviously not the only factor, since this influences all beer and drink sales, not just lager. Stockbrokers W. Greenwell and Co. suggest that the level of personal disposable income has as much to do with demand as has the weather. In 1973, it is pointed out, real income rose by over 6 per cent, and despite a poor summer lager sales rose by 34 per cent.

But although the weather and personal spending power are obviously the key determinants, there were several other reasons for lager's growth in the 70s.

Increasing affluence led more people to travel abroad, where

lager is the main beer sold. Thus consumers who had tasted Continental lagers were more willing to recapture the experience in their local pub at home.

Moreover the 1970s have seen more women and young people becoming regular drinkers. For both groups, lager has provided an acceptable alternative to traditional English beers.

Lager represented a break from established beer drinking patterns and was in line with the world-wide trend in the drinks markets towards light, clean, relatively bland products at the expense of darker and heavier drinks. This is shown by the upsurge in demand for white wine, vodka and white rum.

Mr. Joe Walker, a specialist marketing director with Whitbread, points out a parallel in the rapid consumer switch from plain to filter-tipped cigarettes. The latter like lager, successfully overcame a "non-manly" consumer image.

The high level of advertising by companies anxious to capture a share of the market has undoubtedly helped push up sales overall. Not all advertising, however, may be of benefit to the individual advertiser. Stockbrokers Buckmaster and Moore suggest, from analysis of market research, that "a consumer, seeing an advertisement for a particular lager, is more likely, if there is any reaction, to be made aware of lager rather than the brand mentioned."

Yet Mr. Edward Guinness, chairman of Harp Lager, also suggests another reason for the lager boom. "Perhaps the simplest answer is that there is a growing number of people who actually prefer the taste of lager," he says.

He points out that there are very distinctive and important differences between lager and traditional English ales. "Lager is the German word for storage," he says, "and it is the length of time for which the beer is matured that is one of the basic differences between British ale and lager." Two other factors, he suggests, are the type of yeast used and the method of fermentation.

The growth in lager has also gone hand-in-hand with the development of the take-home drinks market in the 1970s. The greater availability of lager in supermarkets and off-licences has helped boost sales—as has the fact that draught lager is

now available in virtually every pub and on-licensed outlet in the UK.

One of the key marketing questions over the next few years will be what effect the break-up of the Harp consortium will have on the market.

Although generally agreed market share estimates are difficult to find, it is estimated by some that Bass Charrington is the market leader with about 28 per cent of sales split between Carling Black Label and Tennent's. This is followed by the Harp consortium with some 22 per cent of the market. Next comes Allied Breweries with Skol, Whitbread with Heineken and then Carlsberg and the rest.

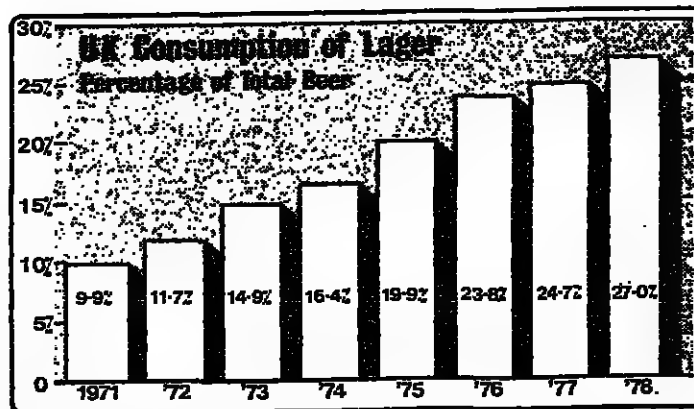
The restructuring of the Harp consortium will see Guinness taking the major shareholding—after having previously held an equal share with Courage and S & N—with Greene King and the Wolverhampton and Dudley breweries the minority shareholders. But with both Courage and S & N now free to put their full resources behind their own lagers, the market seems set for some fierce competition.

There are suggestions that the lager brewers may have to respond to consumers' demand for stronger—and more expensive—lagers. As Mr. Colin Mitchell of Buckmaster and Moore points out: "Increases in lager gravities are unlikely to be passed on to the consumer in higher prices because of competitive pressures, and thus there could be an erosion of margins."

But the question most lager producers want answered is the probable rate of growth for lager in the next two decades. A few years ago the growth forecasts were extremely optimistic, with lager taking over half the total beer market by the early 1980s and up to three-quarters by the 1990s.

There has been a general scaling-down of these forecasts, however, with a more conservative view that lager will capture some 35 per cent of total beer sales by the mid-1980s, with a longer term target of some 40 to 45 per cent.

Although the optimism of the past few years may have been misplaced, most industry experts looking in their own particular crystal balls see no reason for any real pessimism.



The graph shows how lager has captured an increasing share of an otherwise relatively static UK beer market. It accounted last year for more than one in every four pints downed

The brewers and their brands

BY JAMES FRENCH

NEW BRANDS of lager seem to be foaming on to the market at too fast a rate for a drinker's taste buds to discern the difference between the flavours. I was careful to use the neutral word "drinking man," for one of the major factors in lager's capture of such a substantial share of the beer market is its acceptability to women.

Of the more than 140 brands of lager available in Britain, 85 are brewed here. Those imported account for less than 5 per cent of the lager market, and between 1.8 and 2 per cent of the beer market.

Britain is drinking 3bn pints of lager a year. One interesting difference between the home product and overseas lager is that three-quarters of British lager is draught, whereas the general pattern abroad is for two-thirds of the lager to be sold in bottles and cans. Even the Belgians and Australians have been weaned from draught to container beer. Not surprisingly, the society attributes this piece of British chauvinism to the tra-

dition and popularity of the British pub.

Yet home drinking is having a major effect on the British lager trade. In 1960, when lager accounted for barely 1 per cent of British beer sales, it was enough for a brewer to run one standard brand of lager; indeed many did not bother then to sell one.

Now, with lager commanding 27 per cent of beer sales according to the Brewers' Society—and different brewers have their own variations of that statistic—the industry is preparing for an advance to 35 per cent within the next decade—and is complicating things for the lager drinker by increasing the choices, and by introducing more brands for the take-home market.

The two main prongs of diversification are in the premium sector and in the light—or as much of the trade will have it, the "lite" range. The growth in the premium sector represents the lager drinker's willingness to pay more for a

stronger, more "Continental" lager.

Originally a taste for lager did represent a taste for a more exotic beer, and was a by-product of the explosion of Continental holidays for the masses. But, with British brewers having successfully assimilated lager as a home product, and having changed the taste of drinkers—and having persuaded them to take their beer chilled—we are clearly very much in the second phase of Europeanisation.

I seem to remember, with the introduction of the breathalyser test for drivers, the introduction of a few low-gravity "lagers" guaranteed to bloat the bladder, if one could last the course, hours before the merest suspicion of green might appear in the crystals.

But now the accent is on producing a flavoursome drink, not lacking in alcohol, that is not too much of a handicap for the weight-watcher.

The British lager drinker has almost an embarrassment of choice—and the range is expanding. Home-brewed lagers include beers produced under licence from, or according to a formula from, Belgium, Canada, Denmark, France, West Germany, Jamaica, Holland, Switzerland and the U.S. And the 800,000 barrels of lager imported annually come not only from those countries, but also from Australia, Brazil, Luxembourg, Czechoslovakia, New Zealand, Norway, Poland, Singapore and Spain.

Consider the problem facing the lager drinker who favours his Allied Breweries local. He might well have to make up his mind about selecting any one of the following: Lowenbrau brewed in Britain, Lowenbrau draught export, light special, or diet pils, brewed in that estimable beer centre, Munich; Oranienboom, brewed in Holland; Or Skol, Skol special strength, or Arctic Lite, all brewed in Britain, at one of four breweries, including Wrexham, said to be the first lager brewery in Britain. It was established by a Bavarian kellermeister in 1881.

Or what about the plight of the drinker who buys his lager at a Whitbread off-licence. Until recently his choice was between Heineken, imported from Holland at special export strength, in half-pint bottles only, or in the standard version brewed in this country. In various-capacity bottles and cans, or the stronger Belgian-formula premium lager, Stella Lager.

But in May Whitbread brought in Heidenbrau, German, for brew of heroes—produced at the modern Samlesbury brewery near Preston, Lancashire, and

aimed at the take-home trade, of which the group claims to hold 40 per cent of the market, and a lead of 25 per cent over the nearest competitor.

Extensive market research convinced Whitbread that there was a niche for a new product—perhaps it will sell in places the other lagers do not reach—and they are backing it with a £2m advertising and promotion campaign. Research, too, confirmed that Britain's lager drinkers associate quality with German-style names, hence Heidenbrau.

A layman, if not a lagerman, might have thought enough was enough, but in the Southern Television area, Whitbread is now test-marketing Kaltenberg, a premium beer that slots between Heineken and Stella. It is produced in this country under the supervision of a Bavarian expert, but is also available in royal diet pills, and royal pilsener versions.

The name Pilsener, sometimes spelled without the first "e," testifies to the Czechs' early predominance in brewing—Good King Wenceslas granted the burghers of Pilsen the right to brew their own beer in 1295, and Pilsener Urquell, which was there at the start, is still going strong and exporting to 80 countries.

The company claims that it is the pure local water, with the right balance of zinc, iron, and other natural elements, that gives it its distinctive taste.

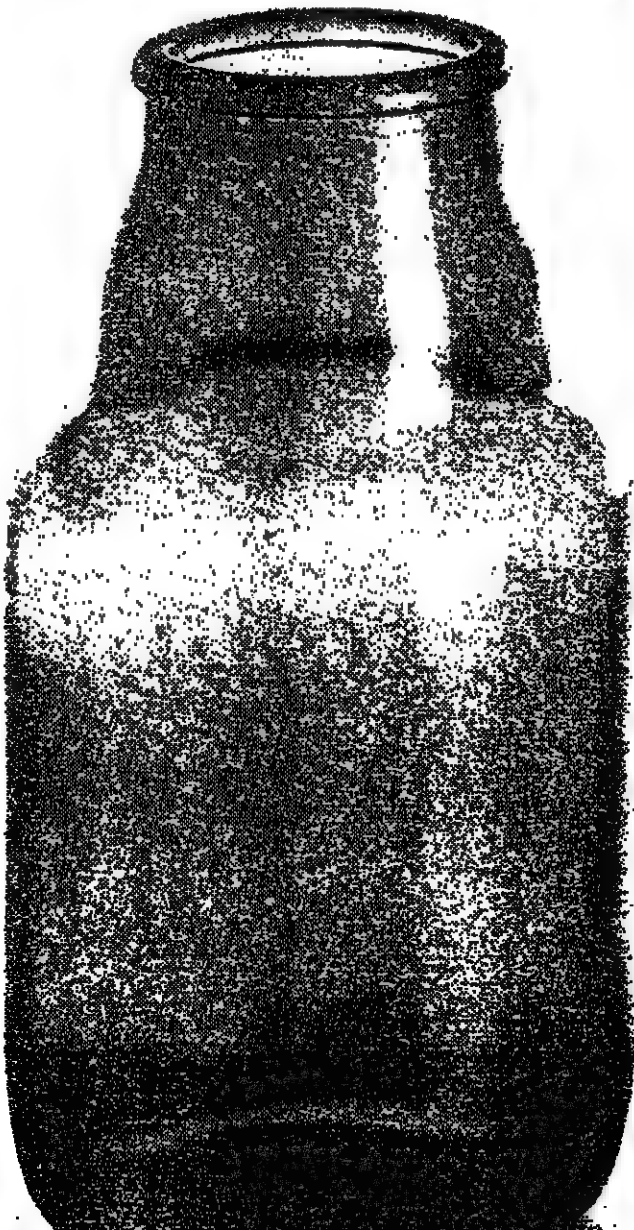
Spearhead of the lager sales in Britain is, and was, Bass Hemelings (which is Finnish for heavenly). It was introduced in 1976 in bottles and cans, and became available on draught in April 1977, and Bass says it is the only lite lager nationally available.

"We are still installing it in pubs and clubs as fast as we can cope," says the company, whose range also includes Carling, which it says is the top selling lager in England and Wales; Tennent's, Scotland's best-seller, Tuborg, in different strengths (all these brewed in the UK); and Lamot Pilsner, a premium lager imported from Belgium.

Britain's biggest lager brewery is Carlsberg's at Northampton, which produces 2m barrels a year in Pilsener, Hof, De Luxe, and Special Brew strengths. The company is associated with Wakeney, Mann and Truman. In Denmark, Carlsberg and Tuborg are United Breweries, but in Britain they operate as two distinct operations.

As brands proliferate and the pattern of strengths and flavours diversifies, one wonders whether keen connoisseurs will do for lagers what real ale enthusiasts have achieved for their tipple.

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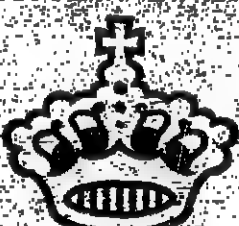
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LAGER II

Boom in take-home sales

BY DAVID CHURCHILL

THERE CAN be little doubt of the close inter-relationships between the rapid rise in lager sales and the booming take-home drinks market. Both are phenomena of the 1970s.

But which is the more important is hard to determine. Has the boom in drinks to take home been a major cause of the soaring lager sales—or is it the demand for lager that has boosted take-home sales?

Not surprisingly, the answer is probably a mixture of both. The rise in both sectors of the market has been the result of a variety of factors, but the popularity of lager and take-home drinks has had a mutually reinforcing effect.

Take-home beer sales have risen from 8 per cent to 12 per cent of the total beer market in three years—and market estimates suggest that by the early 1980s take-home beer will have a 20 per cent share.

Of this market, however, lager is now estimated to have some 45 per cent of sales and some forecasters—but not all—expect this share to grow to 60 per cent by the mid-1980s. Stockbrokers Buckmaster and Moore are among those who feel that the scope for increased market penetration by lager "may be diminished".

The rapid growth of consumer preference for drinks in the home—although it must be acknowledged that the traditional public house still remains the most popular place for a drink, even though its popularity is falling—has arisen for a number of reasons.

The key factor, however, has probably been the increasingly easy accessibility of drink in supermarkets. As most consumers show at least once a week in a supermarket, it has

become relatively easier to add a few cans of lager or a bottle of wine to a loaded trolley rather than make a special trip to an off-licence.

The AGB research company has shown that in the rapidly growing wine trade off-licences account for only 40 per cent of sales, while the multiple and independent grocers, co-operative stores and other High Street stores account for at least 52 per cent.

Other trade surveys show that in the total take-home market, including wines, beers and spirits, off-licences account for approximately 60 per cent of sales, with supermarkets and other multiples accounting for the remaining 40 per cent.

However, the take-home market is growing so fast that some estimates suggest that the supermarkets may now be more equally split with specialist off-licences and share the take-home market.

A recent attitude survey, carried out by the Stats MR company, found that 57 per cent of consumers said they went most often to a supermarket to buy take-home drinks, with 33 per cent going to an off-licence. Tesco was the most frequently cited choice for buying drinks—mentioned by one in every four of the survey—followed by the Co-ops (22 per cent) and J. Sainsbury (18 per cent) and then by a specialist off-licence chain, Victoria Wine.

Mr. James Duggan, Tesco's wines and spirits buying director, has pointed out that only little more than a decade ago the nation of selling wines, spirits and beer over the supermarket counter was virtually unknown.

"In certain quarters," he adds, "the idea was completely

taboo and as late as 1967, when Tesco began to examine the prospects for the market, only seven out of the 800 stores we had then held a licence and total turnover was no more than £150,000 a year."

Yet nowadays, he points out, Tesco's take-home business "is one of the most dynamic and rapidly growing sectors on the company's books." Tesco's beer sales, for example, have been estimated at well over £30m a year.

Another factor in the growth of take-home sales is the more widespread acceptance of canned beers. Beer is consumed at home mainly from cans, with a small proportion drunk from non-returnable bottles. But while there are still substantial sales of beers in returnable bottles sold over the counter from pubs, their popularity has been on the wane for several years.

However, the recent introduction of so-called widemouth bottles (bottles which have a wide neck to drink or pour from) is proving popular with supermarket shoppers.

The preference for take-home drinks is also influenced by the economic position. People may prefer to drink at home because they can buy their drink cheaper in a supermarket than at a pub. Alternatively, a rising standard of living enables people to buy more drink specially to consume at home.

The big brewers dominate the take-home market since they have better marketing resources and production facilities such as canning lines. The main move among the brewers in recent years has been Bass' recovery from its under-representation in the take-home market. Subsequently, Bass set

up a separate organisation to take advantage of the take-home trade and it means that it now runs neck-and-neck with Allied Breweries for the largest stake in the market.

Mr. Stephen Digby, managing director of Bass Sales, says the company now has "a sales philosophy similar to that of any efficient supplier of packaged goods and we have a portfolio developed to meet the main growth areas of the take-home market—with eight leading lager brands alone."

However, the take-home sales boom has not been without its problems for both the drink producers and the consumer.

Brewers and other drink producers are finding that the fierce competition between supermarkets means that their profit margins have been cut right back; profitability of beer sales through supermarkets is far lower for the brewer than sales through a public house.

Buckmaster and Moore have estimated that assuming current margins in take-home and pub sales are unchanged, the changing pattern of sales by type of outlet could lead to an 8 per cent drop in margins and the forecast 22 per cent increase in sales might translate into only a 12 per cent rise in profits in real terms.

The other main problem concerns the accessibility of drink in supermarkets, which is suggested by some to be one of the main reasons for the sharp rise in alcoholism, especially among housewives, in recent years. Increased social concern over the spread of alcoholism—and the need for drink producers to secure higher margins—may eventually take some of the shine off the take-home boom.

Drive to reduce energy costs

BY PAUL TAYLOR

INCREASING FUEL costs have added a further impetus to attempts by all brewers to reduce energy wastage, while the industry's competitive nature serves as a continuing incentive to improve the efficiency and utilisation of its plant.

Within the industry the phenomenal growth in the demand for lager has itself led to large and rapid investment programmes among the UK's big brewers and, to a lesser extent, among the smaller independent companies. Although lager has been brewed in Britain since 1882 when a group of Germans opened a brewery in Wrexham, now owned by Allied Breweries, it is only the last 15 years that lager consumption in Britain has shown real growth.

As a result more than 80 different lagers are now brewed in Britain and lager consumption accounts for about 57 per cent of the total amount of beer consumed in the UK.

The industry has not been slow to encourage this trend towards drinking lager, or to take part in development of the lager market. Indeed, some observers now suggest that there is some over-capacity in the industry although this is strongly rejected by the Brewers' Society.

Investment in productive and distribution equipment in the brewing industry as a whole is running at about £200m a year in addition to a further £300m a year spent on developing retail outlets.

New plant capable of producing lager remains a high investment priority for brewers despite suggestions that the growth in lager consumption may slow in the 1980s.

Some indication of the level and importance attached to investment in lager capacity is given by examining the restructuring of the Harp consortium, announced in April.

Under the new arrangements Guinness will increase its shareholding in the new consortium to 70 per cent with Greene King, the East Anglian brewer, paying £1.1m to increase its stake from 2 per cent to 30 per cent and Wolverhampton and Dudley Breweries increasing its shareholding from 2 per cent to 10 per cent.

Bass Charrington, one of the original partners in the Harp consortium before it sold its 5 per cent stake to Courage and Scottish and Newcastle, is acquiring the Alton lager brewery in Hampshire from the consortium. This move, together with acquisition of packaging plant and a new investment in kegging plant, is expected to cost about £1.7m at current prices by 1982.

If, as has been claimed by the brewers, political intervention in the industry caused uncertainty over future investment plans then the advent of the country's new administration should lead to an increase in business confidence and perhaps additional investment.

However, the return on capital

invested in the industry at present remains poor. Sir Derrick Holden-Brown, chairman of the Brewer's Society, suggests that the rate of return averages about 13 per cent and in some cases is no more than 9 per cent. Some observers suggest that the average rate of return is closer to the 9 per cent figure than 13 per cent.

The need to improve the rate of return on capital, coupled with concern over the impact of higher energy costs, is an incentive to improve plant utilisation and adopt technological developments where the capital cost can be offset clearly against improved efficiency and, in some cases, lower manpower and maintenance costs. Within the industry this is nowhere more true than in lager production since the process itself requires longer storage times and, therefore, greater capital costs.

Throughout the whole process of lager brewing, from mashing to bottling, the drive therefore is to reduce energy costs and production time while improving plant utilisation and maintaining the quality of the product.

At the mashing stage brewers increasingly are using a mill to knock off a little of the husk, so enabling mashing times to be reduced from, say, seven to six days.

In contrast to ales, lager malt can also be kilned at a lower temperature and higher moisture level, leading to further energy savings over the traditional brewing process.

In the brewhouse itself mash filters and lauter tuns are being introduced, leading to significant increases in the number of brews which can be achieved in a day. By speeding the filtering process, 12 brews a day are being achieved instead of two.

Temperature control and energy utilisation are the key elements in the design of the wort kettle. Companies like Robert Morton DO, part of the Landisites engineering group, have introduced

enabling the wort temperature to be raised to 103 or 104 deg. C leading to shorter boiling times and—by using steam condensers and heat exchangers—to energy savings by using the steam to reheat cold water. RMDG claims that such systems can achieve 80 per cent heat efficiency.

The industry is examining pressurised steam systems for the future which, because of their higher operating temperatures of up to 140 deg. C, can further reduce process times and, through heat recycling, lead to even greater energy savings.

Because of the high capital outlay it is not likely that such advanced copper systems will replace conventional systems in the short term. However, brewers will look closely at the potential savings where new plant is being installed. Although high-pressure systems were developed some years ago, there are indications that the

higher energy prices are acting as a catalyst for further development.

Throughout the whole brewing process increasing emphasis is also being placed on recycling water and sludge. Centrifuges for separating out suspended matter have been replaced by whirlpools operating on much the same principle as that witnessed when a cup of tea is stirred and the tea leaves sink to the bottom in a cone. The wort is pumped into the whirlpool at a tangent to the side, so avoiding the need for any mechanical system for rotating the vessel itself or stirring the wort.

Perhaps the most significant development in lager equipment has been the introduction of cylindrical - conical fermenting vessels, replacing the traditional square or horizontal ones.

Since lager production involves bottom fermentation using yeasts which sink to the bottom of the vessel rather than rise to the surface, the cylindrical conical vessel allows the yeast to be separated out from the bottom.

In the interests of energy conservation these new vessels are now being built outside the main building, which reduces the need for cooling equipment and avoids unnecessary cooling of the brewery itself.

Each vessel can be fitted with an individual heat exchanger and they are now being built with a capacity of up to 2,500 barrels instead of the 500 barrel size used 10 years ago.

Since lager production is dependent upon long storage times at low temperatures it was originally thought necessary to have about six storage containers for every fermentation vessel—based on a six-week storage time. The emphasis now is on reducing the length of

storage time and making better use of plant.

To achieve better plant utilisation cylindrical conicals are increasingly built to perform the dual functions of fermentation vessel and maturation vessel. In addition many are now fitted with automated cleaning systems which reduce manpower and possible health and safety hazards.

To increase effective storage volume Allied Breweries developed a patented foam suppressant which is now widely used throughout the industry, and the company is also closely watching experiments designed to breed barleys which are free from the chemicals which destabilise the lager.

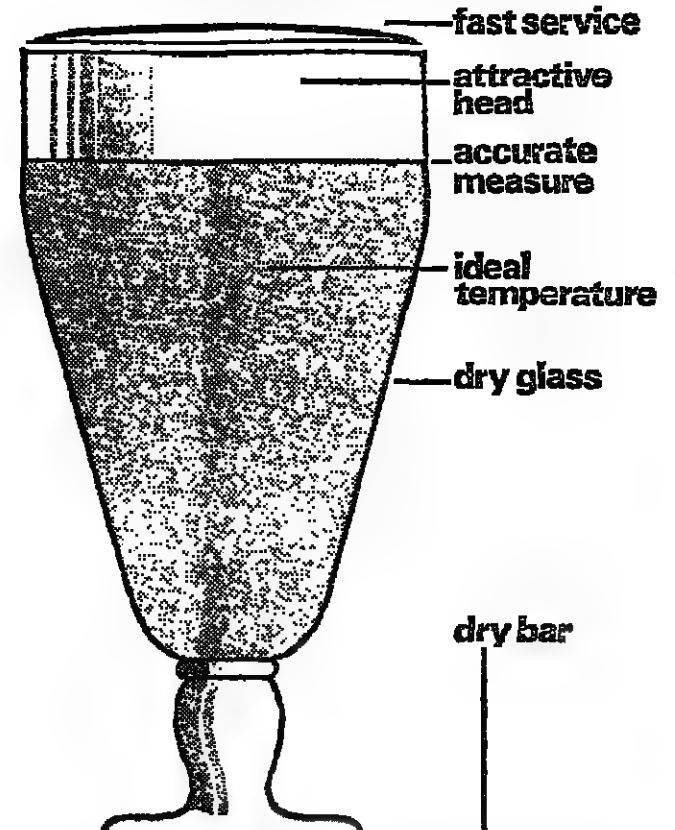
Automation and computer control of sections of the brewing process are not new to the industry. However, the trend is towards greater automation when the capital cost is justified by lower running costs.

At the end of the production process developments in the bottling and canning side of the brewing industry include high-speed bottling and canning lines.

Rockware Glass of Northampton has produced the wide-mouth bottle to compete directly with the ring-pull can and also supplies a range of bottling machines capable of matching the output and economies of high-speed canning lines. Rockware claims that the twin-lane mechanism enables filling speeds of up to 2,000 bottles per minute.

The expanding range of machinery and equipment available to the brewing industry will be on show at BREWEX '80—the International Brewing, Bottling and Allied Trade Exhibition at the National Exhibition Centre in Birmingham next March.

Coldflow complement the brewer's skill.



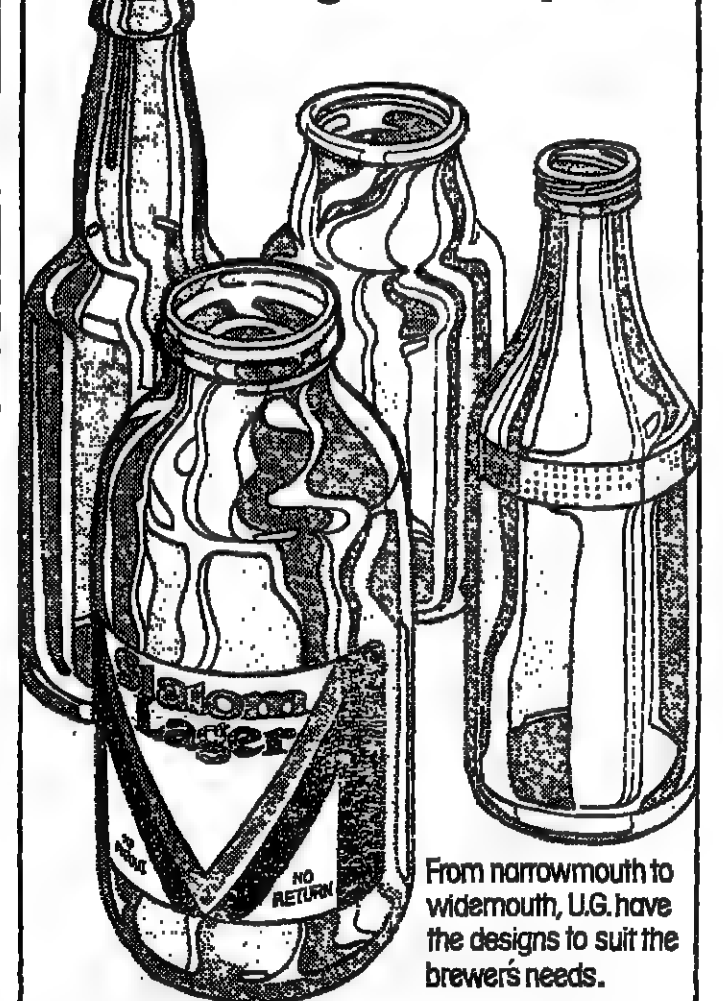
Coldflow Limited manufacture cooling, metering and dispensing equipment for the best possible presentation of lagers for all the UK's major breweries.

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FINANCIAL TIMES STOCK INDICES

7	188.8	141.1	141.8	145.3	121.8
77	7.05	7.05	7.09	6.90	8.57
44	17.91	17.89	17.98	17.37	16.28
90	7.01	7.02	6.98	7.21	8.20
11	15.044	16.327	15.056	16.688	-
2	74.32	81.78	71.10	89.84	103.18
52	10,350	11,691	12,285	13,229	21,710

55.2. Noon 455.2. 1 pm 455.5.
3. 3 pm 456.0.
Index 01-245 8026
Nil = 6.75.
/26. Fixed int. 1928. Industrial Ord.
Ex-s premium index started June, 1972.

WS S.E. ACTIVITY

Compliat'n		Aug. 5	Aug. 2
1	Low		
4	49.18		
-Daily			

	Low	High	Aug. 2	
4	49.18			
5	(1/178)			
4	50.53			
47	(1/178)			
6	49.4			
9	(26/140)			
5	45.5			
5	(28/107)			
		- Daily Gilt Edged... Industrial... Speculative... Totals.....	121.7 107.1 23.1 72.0	149.4 122.6 26.8 55.5
		5-d'y A'v'ge Gilt Edged..	135.1	133.2

1	54.3	124.7	123.8
4)	(25/8/79)	Speculative	24.3
		Totals.....	86.2
			87.6

D LOWS FOR 1979

the **CANADIAN (P)**
 the **Bank of Montreal**

BANKS (7)
Grindlays Bank

BUILDINGS (1)
Brigis

STORES (2)
Audiotronic 12cap.PI Cape Shortland

ENGINEERING (7)
Brewster Spear and Jackson
Brotherhood (Peter) Tube Investments
Ley's Foundries Wood (S. W.)
Manganess Bros

INDUSTRIES (3)
Anglo-Amer. Asphalt Smiths Industries
Brown Boveri Kent Transport Develop.

Davies and Newman - UKO International
Redfern Nat. Glass Wilson Walbed

PAPER (1)
Bemrose
SHIPPING (1)
Ocean Transport
TEXTILES (1)
Tomkins
TRUSTS (3)
Cartel
Continental Union - Second Alliance
1928 Investment Tr.
Trans.-Growth
RUSSELLS (2)
Woodwell
- Renaissance

Facilities for the handicapped

PLACES of historic interest with special facilities for handicapped are listed in a new booklet from the National Trust. Scented gardens for the blind and houses with showrooms on one level, including Clivedon near Maidenhead, are featured.

Copies of "The National Trust: Facilities for the Disabled and Visually Handicapped—1979" are available from the Trust at Western Way, Malmesbury, Wilts. for 35p.

the Faculty of Actuaries

Highs and Lows Index

Since Completion		
Low	High	Low
99 (12/2)	287.87 (4/5/79)	50.71 (13/12/78)
11 (12/2)	270.52 (8/5/79)	44.27 (11/12/78)
98 (12/2)	451.74 (4/5/79)	71.48 (2/12/78)
11 (12/2)	698.53 (4/5/79)	84.71 (25/6/78)

78	(12/2)	429.70	(4/5/74)	64.39	(2/3/75)
93	(3/6/7)	212.08	(8/5/74)	45.43	(6/1/75)
60	(12/2)	191.28	(4/5/75)	49.65	(6/1/75)
33	(1/2)	259.88	(8/5/77)	38.39	(6/1/75)
76	(8/2)	352.61	(8/5/77)	42.85	(13/12/76)
14	(31/7)	263.22	(4/5/72)	63.92	(3/7/74)
40	(3/6/7)	170.59	(15/1/69)	19.91	(6/1/75)

94	(12/21)	269.81	(43/57/9)	81.41	(13/22/78)
95	(12/21)	306.13	(45/57/9)	69.47	(13/22/78)
96	(12/21)	352.29	(29/37/9)	78.88	(13/12/74)
97	(12/21)	374.32	(35/57/9)	54.83	(9/12/55)
98	(12/21)	236.75	(45/57/9)	59.67	(13/12/74)
99	(12/21)	332.56	(85/57/9)	54.25	(13/12/74)
100	(12/21)	492.56	(85/57/9)	55.08	(6/1/75)
101	(3/07)	155.65	(14/9/78)	43.46	(6/1/75)
102	(3/27)	273.48	(45/57/9)	52.63	(6/1/75)
103	(3/27)	235.72	(17/1/67)	62.66	(11/12/74)

6	(3/6/7)	539.16	(12/8/72)	94.34	(3/6/62)
7	(3/6/7)	135.72	(11/6/70)	20.92	(6/1/75)
8	(12/2)	234.76	(8/5/79)	58.63	(6/1/75)
9	(3/6/7)	329.77	(4/5/71)	71.20	(13/2/71)
10	(3/6/7)	291.13	(14/9/78)	208.73	(3/2/77)
11	(3/6/7)	246.06	(13/9/72)	45.34	(12/1/75)
12	(10/2)	539.68	(18/5/77)	90.80	(29/6/82)
13	(12/2)	273.91	(8/5/79)	60.39	(6/7/75)
14	(12/2)	273.01	(9/5/79)	59.01	(13/12/74)
15	(12/2)	184.34	(10/1/75)	87.25	(3/6/72)

	6/24/21	7/1/21	7/8/21	7/15/21	7/22/21	7/29/21
6	(12/21)	308.20	(4/5/71)	63.25	(13/12/71)	
7	(1/2)	241.41	(11/4/72)	55.88	(15/12/74)	
8	(1/1)	288.32	(20/1/72)	62.44	(12/2/27/74)	
9	(1/2)	293.13	(2/5/72)	81.40	(10/2/27/74)	
10	(1/5/21)	433.74	(4/15/72)	38.83	(11/1/75)	
11	(2/22)	194.46	(1/5/72)	44.88	(2/2/75)	
12	(1/5/21)	161.72	(16/7/77)	43.86	(13/12/74)	
13	(1/30/71)	372.27	(1/18/78)	65.96	(16/12/74)	
14	(1/2/21)	278.57	(1/5/72)	31.21	(17/1/75)	

	1976	1977	1978
15	(21:1)	517.00 (185/174)	56.01 (120/105)
16	(12:2)	303.38 (348/572)	33.29 (137/1274)
18	(36/7)	248.31 (226/479)	71.63 (133/1274)
16	(21:1)	175.90 (284/466)	66.31 (130/974)
16	(21:1)	380.96 (293/579)	97.37 (64/175)
19	(12:2)	283.82 (415/179)	61.92 (137/1274)

10.26	(15/3)	8.80	(18/3)
12.41	(8/2)	9.95	(24/3)
13.24	(8/2)	16.49	(24/3)
13.95	(8/2)	10.58	(24/3)
13.95	(8/2)	11.22	(4/5)
13.95	(8/2)	11.45	(4/5)
14.31	(8/2)	10.94	(4/5)
14.52	(8/2)	11.11	(4/5)

14.48 (8/2)	11.73 (4/5)
12.90 (8/2)	10.40 (10/4)
Sincos Compilation	
Highs	Low
(15/2)	115.45 (125/10/68)
(8/2)	110.41 (118/68)
(12/2)	114.96 (710/35)

tion yield. A list of the constituents is from the Publishers, The Financial Times, Cannon Street, London, E.C.4, price 22p. A fortnightly record of group and individual dividend yields, and earnings per share, for the years 1952, with quarterly highs and lows indices, is obtainable from FI Business Press, 70, Belf Court, London, E.C.4, at 6d.

1



Minors
Mines (1)
NEW LOWS (34)
AMERICANS (1)
Christer

Commercial Union
1974 Investments
RUSSELL (3)
RUSSELL (3)
Mines (1)
Marine
PS Special

Western Holdings

SHARE INDICES									
The Institute of Actuaries and the Faculty of Actuaries									
Mar. 30	Year end (approx.)	Highs and Lows Index							
1979									
Index No.	Index No.	High		Low		Direct Comparison		Low	
233.41	231.53	287.87	(4/5)	219.99	(12/2)	287.87	(4/5/79)	50.71	(13/12/79)
218.95	211.94	270.52	(8/5)	195.11	(3/22)	270.52	(8/5/79)	44.27	(13/12/79)
347.83	335.64	451.74	(4/5)	253.98	(2/25)	451.74	(4/5/79)	71.86	(3/12/79)
548.45	494.91	698.53	(4/5)	518.82	(2/22)	698.53	(4/5/79)	84.71	(2/5/62)
368.57	343.87	429.70	(4/5)	338.08	(11/2)	429.70	(4/5/79)	64.39	(2/17/79)
176.03	184.99	211.08	(6/5)	170.03	(3/27)	211.08	(4/5/79)	45.43	(6/1/75)
157.30	173.56	192.29	(4/5)	143.40	(3/22)	192.29	(4/5/79)	49.65	(6/1/75)
223.13	211.98	259.88	(8/5)	206.22	(8/2)	259.88	(8/5/79)	32.95	(6/1/75)
292.09	255.71	353.61	(8/5)	233.28	(8/2)	353.61	(8/5/79)	48.35	(13/12/79)

226.25	214.96	261.81	(45)	205.54	(12/2)	269.81	(45/519)	61.41	(132/376)
272.59	234.61	396.13	(45)	220.79	(14/2)	306.13	(45/519)	74.47	(132/376)
331.79	288.98	481.29	(49/53)	279.15	(17/2)	352.29	(45/519)	76.88	(132/376)
391.24	343.25	546.54	(45)	338.60	(14/2)	417.54	(45/519)	79.29	(132/376)
450.74	402.58	611.81	(45)	398.05	(14/2)	476.79	(45/519)	81.70	(132/376)
510.24	461.91	677.08	(45)	457.50	(14/2)	536.04	(45/519)	84.11	(132/376)
569.74	521.24	742.35	(45)	516.95	(14/2)	595.29	(45/519)	86.52	(132/376)
629.24	580.57	807.62	(45)	576.40	(14/2)	654.54	(45/519)	88.93	(132/376)
688.74	639.90	872.89	(45)	635.85	(14/2)	713.79	(45/519)	91.34	(132/376)
748.24	699.23	938.16	(45)	695.30	(14/2)	773.04	(45/519)	93.75	(132/376)
807.74	758.56	1003.43	(45)	754.75	(14/2)	832.29	(45/519)	96.16	(132/376)
867.24	817.89	1068.70	(45)	814.20	(14/2)	891.54	(45/519)	98.57	(132/376)
926.74	877.22	1133.97	(45)	873.65	(14/2)	950.79	(45/519)	100.98	(132/376)
986.24	936.55	1199.24	(45)	933.10	(14/2)	1010.04	(45/519)	103.39	(132/376)
1045.74	995.88	1264.51	(45)	992.55	(14/2)	1069.29	(45/519)	105.80	(132/376)
1105.24	1055.21	1329.78	(45)	1052.00	(14/2)	1128.54	(45/519)	108.21	(132/376)
1164.74	1114.54	1395.05	(45)	1111.45	(14/2)	1187.79	(45/519)	110.62	(132/376)
1224.24	1173.87	1460.32	(45)	1170.90	(14/2)	1247.04	(45/519)	113.03	(132/376)
1283.74	1233.20	1525.59	(45)	1230.35	(14/2)	1306.29	(45/519)	115.44	(132/376)
1343.24	1292.53	1590.86	(45)	1289.80	(14/2)	1365.54	(45/519)	117.85	(132/376)
1402.74	1351.86	1656.13	(45)	1349.25	(14/2)	1424.79	(45/519)	120.26	(132/376)
1462.24	1411.19	1721.40	(45)	1408.70	(14/2)	1484.04	(45/519)	122.67	(132/376)
1521.74	1470.52	1786.67	(45)	1468.15	(14/2)	1543.29	(45/519)	125.08	(132/376)
1581.24	1529.85	1851.94	(45)	1527.60	(14/2)	1602.54	(45/519)	127.49	(132/376)
1640.74	1589.18	1917.21	(45)	1587.05	(14/2)	1661.79	(45/519)	129.90	(132/376)
1700.24	1648.51	1982.48	(45)	1646.50	(14/2)	1721.04	(45/519)	132.31	(132/376)
1759.74	1707.84	2047.75	(45)	1705.95	(14/2)	1780.29	(45/519)	134.72	(132/376)
1819.24	1767.17	2113.02	(45)	1765.40	(14/2)	1839.54	(45/519)	137.13	(132/376)
1878.74	1826.50	2178.29	(45)	1824.85	(14/2)	1898.79	(45/519)	139.54	(132/376)
1938.24	1885.83	2243.56	(45)	1884.30	(14/2)	1958.04	(45/519)	141.95	(132/376)
1997.74	1945.16	2308.83	(45)	1943.75	(14/2)	2017.29	(45/519)	144.36	(132/376)
2057.24	2004.49	2374.10	(45)	2003.20	(14/2)	2076.54	(45/519)	146.77	(132/376)
2116.74	2063.82	2439.37	(45)	2062.65	(14/2)	2135.79	(45/519)	149.18	(132/376)
2176.24	2123.15	2504.64	(45)	2122.10	(14/2)	2195.04	(45/519)	151.59	(132/376)
2235.74	2182.48	2569.91	(45)	2181.55	(14/2)	2254.29	(45/519)	154.00	(132/376)
2295.24	2241.81	2635.18	(45)	2241.00	(14/2)	2313.54	(45/519)	156.41	(

252.94	368.17	352.82	232.29	(39/71)	372.27	(13/67)	65.86	(15/27)	
96.59	81.81	91.15	74.81	(22/28)	275.57	(15/57)	71.31	(17/27)	
340.73	254.42	277.03	267.26	(72/1)	377.00	(18/57)	54.01	(20/46)	
104.20	109.31	137.43	(8/5)	105.05	127.20	363.33	(15/57)	33.29	(17/27)
23.20	237.26	248.31	(26/4)	208.20	(30/7)	248.31	(24/47)	71.63	(13/27)
112.78	104.90	149.04	(4/5)	107.26	(2/1)	175.95	(28/46)	66.31	(30/70)
131.71	318.60	340.94	(2/5)	292.50	(21)	306.96	(29/37)	97.37	(6/25)
236.11	727.79	283.82	(4/5)	71.89	(12/28)	283.82	(4/5/39)	61.92	(19/27)

BEST		1979		1978			
Year	High	Low	Year	High	Low		
1979	10.26	10.27	8.83	10.56	(15/56)	8.80	(8/59)
1978	11.34	11.72	10.83	12.41	(8/21)	9.95	(29/21)
1977	11.34	11.17	11.55	13.26	(8/21)	10.49	9/651
1976	12.26	12.33	11.20	13.95	(8/21)	10.58	(49/27)
1975	12.24	12.28	12.83	13.95	(8/21)	11.22	(4/5)
1974	12.26	12.23	12.89	13.95	(8/21)	11.45	(4/5)
1973	12.42	12.59	13.30	14.31	(8/21)	10.49	(4/5)
1972	12.59	12.59	11.58	14.31	(8/21)	11.45	(4/5)
1971	12.56	12.59	12.78	14.48	(8/21)	11.73	(4/5)
1970	10.68	10.72	11.55	12.99	(8/21)	10.48	(10/46)

1978		1979								
High	Low	High	Low							
47	68.54	67.54	61.69	(5/4)	51.20	(18/2)	115.45	(128/106)	127.06	(31/70)
50	61.50	61.51	63.67	(24/4)	47.01	(8/1)	112.41	(18/66)	154.45	(101/72)
52	72.10	70.00	76.61	(24/4)	67.41	(8/1)	114.95	(7/104)	147.97	(101/72)

(Reduction year - A list of the constraints is available from the Publishers, The Financial Times, Brokers House, Cannon Street, London, ECA, and via the best 50% of the highest record of gross and subsequence indices, provided value and earnings figures since 1962, with quarterly highs and lows of the indices from 1962 to 1978, and the Enterprise '70, Best Court, London, ECA, at 60% per copy)

هكذا من ال

OFFSHORE AND OVERSEAS FUNDS

NOTES

FINANCE LAND—Continued

[illegible]

MAN OF THE WEEK
Nigeria's
hardline
general

BY MARK WEBSTER

EVERY morning before starting work, Gen. Olusegun Obasanjo, the Nigerian head of state, plays an aggressive game of squash against a member of his staff. He nearly always wins. His aggressive streak is well known to anyone who has caught the brunt of his anger. But just as important in his personality are the military virtues which he displays of self-control and decisiveness.



Olusegun Obasanjo: Quietly keen to win

ment which is to step down from power in two months' time. If anything, Nigeria's actions in the past few weeks have shown that the final days in power will do much to set the stage for any future government's policies.

The impression is that with time running out the military government determined to achieve as much as it can before handing over power. That determination could be a key factor in the timing of this week's nationalisation of BP's interests in Nigeria.

A non-smoker and teetotaler, he began his education at Baptist schools in his home state of Ogun. Like President Jimmy Carter he is devout and practising Baptist.

Rapid

He joined the army as a private, but within a year he was sent to Mons officer cadet school in Britain and received his commission in 1959. His military career progressed steadily, and when he completed the young officers' training course at Shrivenham he received a citation as the "best Commonwealth student ever."

He began to rise rapidly through the ranks during the Nigerian civil war between 1967-70. He ended that war as a colonel and commanded a division during the capture of the oil airstrip, which ultimately led to the collapse of the secession in Eastern Nigeria.

He first took government office under Gen. Yakubu Gowon as Commissioner for Works. After the bloodless coup which overthrew Gen. Gowon he became armed forces chief of staff under Gen. Murtala Muhammed. He reluctantly assumed the post of Head of State when Muhammed was assassinated in 1976. Since then he has strictly kept to the programme for a return to civilian rule adopted by Gen. Muhammed.

Shy

The reason for the souring of relations between the two countries has been the Nigerian view of Britain's policy towards Southern Africa, especially the question of Zimbabwe-Rhodesia. The Nigerian Government has questioned the reputation of being arrogant and of throwing its weight around in the African world. It is certainly an unusual rule in which to find the publicity shy Gen. Obasanjo. Apparently, as he travels around the country now on his farewell tour he is thinking of nothing more inviting than his retirement to his farm in his home state of Ogun. At 42, he feels he has had enough of power.

Guns ban not justified, Britain tells U.S.

BY PHILIP RAWSTORNE

THE GOVERNMENT has protested to the U.S. State Department about the ban imposed on the sale of guns to the Royal Ulster Constabulary.

British Embassy officials in Washington have told the U.S. Administration that there is "no justification" for suspending the supply of pistols ordered by the RUC.

The State Department decided to halt the sales and carry out a policy review after the Congressional Foreign Relations Committee had expressed concern and announced that it would hold an inquiry.

Mr. Humphrey Atkins, Northern Ireland Secretary, emphasised that the ban would not leave the RUC short of weapons to protect itself and the province against terrorism.

But Mr. Atkins and his officials are concerned about the influence exerted on the U.S. Government by the Irish lobby in Washington.

The ad hoc Congressional Committee on Irish Affairs, led by Congressman Mario Biaggi, has been one of the powerful groups pressing for the freeze on arms sales, alleging that

political detainees in Ulster were being mistreated. With Congress going into summer recess, the ban seems unlikely to be lifted before autumn.

Apart from the delay in equipping the RUC with the new weapons, Government officials are concerned about the propaganda that the Provisional IRA may extract from the U.S. decision.

Killing

In London yesterday, the Rev. Ian Paisley protested to Dr. Kingman Brewster, the U.S. Ambassador. He pointed out that the IRA was killing members of the RUC with American-made weapons largely purchased with American money.

The issue had provoked "anger and outrage" in Ulster, Mr. Paisley said. Dr. Brewster emphasised that the State Department's action did not constitute a permanent ban.

Mr. Paisley also visited the Foreign Office to urge a strong British protest about the U.S. Government's reaction to pres-

sure from Irish-American elements in Congress. Mr. Alan Wright, Chairman of the Northern Ireland Police Federation, said his members regarded the U.S. action as "tacit support for terrorism."

Mr. John Taylor, an official Unionist European MP, said it was "outrageous" that the U.S. Government should fail to support an ally. The RUC was the legally constituted police force of a part of the U.K.

The mainly Roman Catholic Social Democratic and Labour Party said: "As Britain has been convicted in the European Court of violating human rights then, under American law, its suitability as a recipient of arms should be scrutinised, and rightly so."

David Buchan writes: It would be difficult for President Carter to resume arms sales during an election year, in which he will need to conciliate heavyweights in the Democratic Party machine, such as Mr. Tip O'Neill, Speaker of the House of Representatives, and potential rivals such as Senator Kennedy. Congressional pressure, Page 2

Chrysler appeals for pay freeze

By John Wyles in New York

MR. LEE IACocca, President of Chrysler Corporation, appealed to the United Auto Workers yesterday for a two-year freeze on wage and benefit costs. This dramatic and unprecedented move emphasises the company's precarious position.

Chrysler, the third biggest U.S. car maker, this week declared a record \$207.1m second-quarter loss. It disclosed that it is asking for \$1bn of federal aid over the next two years, and gave a warning that its future was in jeopardy.

Mr. Iacocca made a unique appearance before Chrysler's 13-man rank-and-file bargaining committee and Mr. Douglas Fraser, the union's president.

Negotiations on a three-year contract for 124,000 Chrysler workers in the U.S. and Canada started 17 days ago in parallel with bargaining at General Motors and Ford.

After a brief discussion, Mr. Fraser emerged and implied the appeal would be rejected on the ground that a standstill allied to inflation would reduce his members' purchasing power by 25 per cent over two years. However, the union was "conscious of its responsibilities" and a full meeting of representatives from all Chrysler plants would be held next week.

In recent years the union has accorded special status only to American Motors, the smallest and until recently the weakest U.S. car company, by accepting shorter and less lucrative contracts.

Its response to the Chrysler crisis might be crucial in determining the outcome of the company's bid for Government money. Some Congressmen would undoubtedly want to see big sacrifices from union members before voting for aid.

The union has acknowledged Chrysler's weakness by ruling out a strike at the company if its current contract expires without agreement. Two weeks ago, Mr. Fraser, a former Chrysler employee, called on the Federal Government to take a \$1bn equity stake in Chrysler.

Between the end of 1976 and the end of last year, Chrysler's hourly employment costs rose by a quarter, from \$11.28 an hour to \$14.11 and its total costs by a fifth, from \$24.1bn to \$28.8bn. The union is seeking a three-year agreement worth more than 30 per cent from the three companies.

Government disposes of its stake in Drake and Scull

By Michael Cassell

THE GOVERNMENT has sold, for a profit of over £160,000, its 18 per cent holding in Drake and Scull, the mechanical and electrical engineering group which nearly collapsed in 1976.

In a rescue operation mounted in August 1976, the Labour Government paid £98m for a stake in the group and was itself planning to dispose of the interest before this year's general election.

Institutions

Ministers originally intervened at a time when the group was attempting to sell its civil engineering subsidiary Holland, Hannen and Cubitts to Tarmac for £53m. The sale was jeopardised by the weak financial position of the parent company. The deal went ahead but subsequent litigation between the two companies ended only this year.

Yesterday, Mr. Michael Heseltine, Secretary for the Environment, announced that his Department's holding in Drake and Scull had been sold to institutional investors for £765,852.

At the time of the company's annual meeting in March, when its shares stood at 48p (yesterday they closed up 1p at 36p), Mr. Michael Abbott, chief executive of Drake and Scull, said the Environment Department stood to realise a 70 per cent profit on its investment.

The Department said yesterday that the disposal of the Government's holding—arranged via the placing by brokers Joseph Seabag of 2.39m ordinary shares which had been converted from "E" preference shares—had been fully agreed with the company.

Continuing Government involvement in the affairs of Drake and Scull, it added, was "neither necessary nor desirable" and the decision was in line with present policy on the disposal of state interests in private undertakings.

The deal, which means that institutional investors now hold more than half of the company's equity, paves the way for the anticipated capital reconstruction programme, aimed at removing the £6.4m deficit on reserves.

Dividends

It is now expected that the reconstruction, which should be implemented by the end of October, will be sufficient to remove any balance-sheet deficiency, without the need for a rights issue. It will also enable Drake and Scull to continue paying dividends, which would not be permitted under the proposed Companies Act—by a company showing reserve deficits.

Mr. Abbott yesterday described the share sale as a "significant and final milestone in the recovery programme of the group, which he said would have foundered but for Government intervention.

In 1977-78 the group—which then included the Holland, Hannen subsidiary—recorded a trading loss of £4.3m, the bulk of which was attributable to road contracts. In 1977-78, pre-tax profits rose from £1.83m to £2.53m. A higher figure is expected for the current year.

Whitby potash project dropped

BY KENNETH MARSTON, MINING EDITOR

CONSOLIDATED Gold Fields has dropped its £75m plan to mine potash at Whitby, North Yorkshire.

"Reappraisal of the Whitby Potash proposals has shown that this project no longer meets the company's financial requirements for new mining investments," Gold Fields says.

Another factor influencing the decision has been the opposition from environmentalists to mining in the North York Moors National Park.

Matters have not been helped by the continuing delay in obtaining a planning decision after the public inquiry in February last year. Gold Fields adds that it has taken into account the impact on the local community if the Whitby project had to be abandoned after it was under way.

Unlike an underground mine, the Whitby operation would have employed only about 200 men, albeit in an area of high unemployment. The company would have used the solution method: hot water would have been

pumped 3,000 feet down to the potash and salt deposit, where a brine would have been formed. That would have been forced to the surface and piped to a refinery.

The company had hoped to produce 450,000 tonnes of potash and 500,000 tonnes of salt a year from reserves sufficient for more than 20 years.

Gold Fields bought the deposit from Shell in 1977. The total cost of the project to disposal, including the purchase price, is less than £2m.

Meanwhile, a decision is to be taken this month on the fate of the nearby Cleveland Potash mine of Imperial Chemical Industries and Charter Consolidated.

Some £120m has been invested in that loss-making project, begun in the late 1960s. It is a conventional deep mine and employs 1,350 people.

Although Cleveland's future remains in the balance, however, it may be kept going arising from a wage and productivity agreement recently concluded with the unions.

Customs work-to-rule starts

BY PHILIP BASSETT, LABOUR STAFF

CUSTOMS officers throughout Britain began working to rule yesterday in protest at staff cuts, though most air and sea ports reported few serious delays to passengers or other traffic.

But union officials claimed that the start of the two-week action was successful. They said some incoming passengers at London's Heathrow airport were delayed by 1-1½ hours.

Both the unions involved and some air and sea port authorities thought the effects of the action could be more marked over the weekend as more passengers returned from holiday.

Heathrow, Gatwick and Manchester airports all reported that they had had a relatively quiet day and that the impact of the work-to-rule by 8,000 Customs officers—members of the Society of Civil and Public Servants and the Civil and Public Services Association—had not been too serious.

Sealink and Townsend Thoresen also reported very little disruption to their Dover services.

British Airways, though, gave a warning that airline resources were already strained to the limit by exceptionally heavy traffic, and said that overcrowding last weekend well before the action started had led to "chaos" at Heathrow.

Mr. Roy Watts, British Airways' chief executive, said in a telegram to Mr. D. A. Lovelock, chairman of the board of Customs and Excise that delays stemming from the work-to-rule might cause ugly scenes and public disorder at Heathrow which might endanger the safety of both the public and of Customs staff.

Mr. Watts said British Airways was deeply concerned at the coincidence of the work to rule with Heathrow's holiday peak.

A Customs and Excise spokesman said there had been no special delays, and that there was no real reason why the position should deteriorate.

The Society of Civil and Public Servants, though, said that some passengers had abandoned duty-free drink and cigarettes which were in excess of the official allowance rather than join the long queues for the "goods to declare" channels at Heathrow's terminal three.

Miss Judy McKnight, the society's assistant secretary, said that seizures of contraband at the airport doubled yesterday and were expected to increase at the weekend, which showed what could be achieved with higher staffing.

The unions' action is designed to highlight staff shortages and to persuade ministers not to cut staff still further.

Continued from Page 1

Loan demand

Mr. Stuart Graham, chief general manager at Midland, says the bank now has very little room for manoeuvre within the corset. "It is beginning to have constraints on us."

He says the eventual result will simply be that Midland, like Lloyds will have to turn down opportunities for making large term loans to companies.

The banks say, however, that the large companies likely to be affected by this cut-back have access to other sources of funds.

The senior bank executives have differing views about interest rates, though nobody expects a reduction in base rates from the present 14 per cent for some months.

Mr. Davis at Lloyds expects rates to remain stable until the autumn and thinks the next move may be downwards. "The authorities would be reluctant

to see rates go higher," Mr. Graham at Midland considers that rates will remain unchanged for some time, but suspects the next move could be upwards rather than downwards.

He thinks that the 2 per cent budget rise in Minimum Lending Rate may not yet have worked its way fully into the system.

At NatWest, Mr. Benson admits that the direction of the next move in rates is very finely balanced. He expects no change, however, until the end of the year—and considers that will be downwards.

Barclays Bank refused to comment on current bank lending or the outlook for interest rates. Last week, however, the bank's financial review predicted that a further rise in interest rates is likely. It also voiced doubts as to whether consumer loan demand would ease this year.

Continued from Page 1

Sterling

on Wednesday morning and a high of \$2.355 last week.

Any official intervention was on a very small scale. This is in contrast to last month when, as Thursday's official reserves figures showed, the Bank of England had to intervene on large scale merely in order to take some of the heat out of the market to allow normal commercial business to be done.

The dollar has been slightly firmer this week against the main Continental currencies so that its trade-weighted index, as calculated by the Bank of England, has risen by 0.8 per cent since Monday.

In contrast, there has been heavy selling of gold as profits have been taken after the sharp rise of the last few months.

The price per ounce on the London bullion market fell 51s yesterday for a decline of 518s this week to \$287½.

THE LEX COLUMN
The cash piles up on Wall Street

In terms of business transacted it has been another depressingly slow week for the broking community, but for investors it has not been entirely discouraging. Equities at least managed not to fall any further, gift-edged, having survived the trauma of seeing sterling fall 6½ cents in a day, have shown useful underlying firmness.

Wall Street

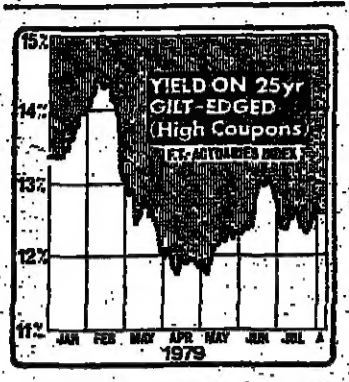
As news of falling factory orders and construction spending add to the indications that the U.S. has now entered a recession, Wall Street sagged already looking beyond the valley. They have history on their side. In the last four business cycles, share prices have bottomed out somewhere between four months and a year after the economy reached a peak and started to turn downwards. A similar pattern extends back to well before the war, and only after the great crash of 1929 did share prices continue to sag for an extended period after an economic peak.

Fund managers are betting that the same thing is going to happen once again. Precise estimates of their liquid reserves are hard to come by, but there is no doubt that their cash holdings are very large by past standards. High short-term rates are one explanation, of course, and another is the general idea that there are going to be better bargains available for canny buyers in a few months' time.

Figures produced by the Federal Reserve Board show that the life insurance companies were net sellers of equities in the first quarter of this year, to the tune of about \$100m. Corporate pension funds put only around 10 per cent of their new money into equities; a very far cry from the boom days of 1972 and 1973 when they actually put more than 100 per cent of their cash inflow into shares.

But the one thing that is certain about the stock market is that if all the fund managers expect it to do one thing, it will do something else. The pension funds currently have about \$22bn a year to invest, and if they all turned bullish at the same time, the market just could not accommodate them. There is another snag. Business cycles can only be identified with any accuracy after they have happened. At present, there is no consensus in the U.S. about where the economy has actually got to, let alone about where it is going.

Index rose 1.8 to 457.5



So the most intriguing thing about Wall Street is the fact that share prices really quite strong despite all the bad news on the economic and political front and the continuing hesitancy of the mega-back investors. Although the Dow Jones Industrial Average tells an uncertain story, the more broadly based Standard and Poors Industrial Index has been on a gently rising course for some months now, and is close to its high point for the year.

BTR/Bestobell

BTR's new cash offer for Bestobell—increased by a mere 10 per cent from its sighting shot, to 220p a share—is not the sort of thing to bring fund managers scurrying back from the South of France. It values Bestobell at less than 7½ times prospective earnings (taking a 35 per cent tax charge) and offers a negligible premium to what Bestobell's net worth should be by the end of this year. It does not look like an attempted clean knock-out; what it does resemble is what BTR claims that it is—the maximum that it is prepared to pay for the business.

Much more interesting, given the tax implications of accepting a cash offer, is the basic offer of BTR shares (equivalent to up to 9 per cent of BTR's issued capital) rather than the unattractive convertible loan incorporated in the original bid. BTR clearly hopes that smaller institutional shareholders in Bestobell will take the chance of switching into BTR. It is, after all, a chance for them to get into what remains a share with a very desirable record without chasing the price in the secondary market.

BTR is also playing on Bestobell shareholders' fears of how far their company's share price, even after the forecast of a 30 per cent increase in profits this year, might fall in the bid lapsed. Since the bid was made—with Bestobell's shares at their then high of the year, 170p—the All Share Index has dropped by more than 8 per cent and most manufacturing sectors by rather more than that.

Of course, the 10 per cent increase in the value of the bid does not make it any more acceptable to the Bestobell Board, which is still adamant advising rejection. Next week in reply to BTR's taunts, Bestobell is after all going to publish its half-year figures, a move early. So there is still plenty of excitement to come; yesterday Bestobell shares moved up 10s into line with the cash offer.

Redman/Wellman

Shareholders in Wellman Engineering need to do some serious thinking fairly quickly. By the end of next week the will have had to decide whether to accept Redman's offer of £7.5m for their shares, stick with their company in support its ambitious leap in the United States—a move which could transform the group's profitability but might end in disaster.

Wellman, which has an inspiring profits record in recent years, has been hanging around for a U.S. acquisition for some time. It has finally decided to buy the Industrial Heating Business Department of the Central Electric Company for something over £5m. The company lost \$0.9m last year and has a pretty erratic profit record. But Wellman reckons that IHBD will make \$0.5m (after financing costs) between now and next March and believes it is ideally placed to exploit the market for gasification equipment—all very fashionable given the current energy crisis.

However, Redman needs questions seriously the future profitability of IHBD and points out that it will lead to a massive jump in the group's gearing. It believes that shareholders will be better off accepting its 50 cash per share bid.

On the basis of last year's depressed profits this represents an exit price earnings ratio of 14.8 on a fully taxed basis. But assuming Wellman makes £2m this year (including the U.S. contribution) the current P/E falls to 7.5, and the dividend could be increased by a quarter, without too much trouble, giving a yield of 7.3 per cent. However, the risks would go up, too.

Weather

UK TODAY
DRY with sunny periods. Showers in some northern and eastern parts.

London, S.E. Midlands, Cent. S. England, N.W. England, Cent. N. England

Sunny periods. Cloudy at times. Max. 22C (72F).

E. England, N.E. England, Borders, Edinburgh and Dundee, Cent. Highlands

Isolated showers. Sunny intervals. Max. 20C (68F).

S.W. England, Wales and Channel Isles

Dry. Sunny periods. Max. 20C (68F).

Rest of Scotland and Ulster

Isolated showers. Bright intervals. Max. 18C (64F).

Outlook: Mostly dry and very warm with sunny periods.

WORLDWIDE

	midday	Y day	Y day
Algeria	23	23	23
Algiers	23	23	23
Amman	23	23	23
Athens	23	23	23
Bahia	23	23	23
Batavia	23	23	23
Bombay	23	23	23
Buenos Aires	23	23	23
Calcutta	23	23	23
Canton	23	23	23
Cebu	23	23	23
Colon	23	23	23
Hankow	23	23	23
Hong Kong	23	23	23
Kobe	23	23	23
London	23	23	23
Lyons	23	23	23
Manila	23	23	23
Medan	23	23	23
Moscow	23	23	23
Paris	23	23	23
Peking	23	23	23
Rangoon	23	23	23
San Francisco	23	23	23
Singapore	23	23	23
Sourabaya	23	23	23
Tientsin	23	23	23
Yokohama	23	23	23

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